7.55(1H,s), 8.22(1H,q,J=4.4Hz), 8.58(1H,s), 9.33(1H,s), 9.89(1H,s).

Example 802

Ethyl ({3-*tert*-butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-methyl-amino)-acetate hydrochloride

1H-NMR(DMSO-d6)δ:

1.18(3H,t,J=7.2Hz), 1.32(9H,s), 1.43(3H,t,J=6.8Hz), 2.84(3H,d,J=4.4Hz), 3.08(3H,s), 4.10(2H,q,J=7.2Hz), 4.30(2H,q,J=6.8Hz), 4.32(2H,s), 4.87(2H,s), 5.53(2H,s), 7.00(1H,s), 7.08(1H,s), 7.36(1H,s), 7.56(1H,s), 8.23(1H,q,J=4.4Hz), 8.58(1H,s), 9.30(1H,s), 9.88(1H,s).

Example 803

4-{3-*tert*-Butyl-2-hydroxy-5-[2-(3-hydroxymethyl-7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butylamide hydrochloride

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.95-2.05(2H,m), 2.28(2H,t,J=7.2Hz), 2.57(3H,s), 4.04-4.10(2H,m), 4.68(2H,s), 4.85(2H,s), 5.54(2H,s), 7.03(1H,s), 7.15(1H,s), 7.28(1H,s), 7.44(1H,d,J=1.6Hz), 7.52(1H,d,J=1.6Hz), 8.19(1H,s), 9.45-9.51(1H,m), 9.84-9.90(1H,m).

Example 804

4-{2-*tert*-Butyl-4-[2-(3-hydroxymethyl-7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(pyrrolidin-1-yl)-phenoxy}-butyric acid

trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.85-1.92(4H,m), 2.01(2H,m),

2.40(2H,t,J=7.2Hz), 2.57(3H,s), 3.08-3.15(4H,m),

3.85(2H,t,J=7.2Hz), 4.69(2H,s), 4.85(2H,s), 5.54(2H,s),

5.67(1H,s), 7.36(1H,d,J=1.6Hz), 7.46(1H,d,J=1.6Hz),

8.20(1H,s).

Example 805

4-({2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-methyl-amino)-butyric acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.04-1.12(4H,m), 1.42(9H,s), 1.70-1.82(2H,m),

2.44(2H,t,J=7.6Hz), 2.52(3H,s), 2.70-2.80(2H,m),

4.83(2H,s), 5.54(2H,s), 7.58(1H,d,J=8.0Hz),

7.71(1H,d,J=8.0Hz), 7.90(1H,dd,J=8.4,2.0Hz),

7.94(1H,d,J=2.0Hz), 8.09(1H,dd,J=8.4Hz), 9.44-

9.50(1H,m), 9.63-9.68(1H,m).

Example 806

4-({2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-methyl-amino)-butyric acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.40(3H,t,J=7.2Hz), 1.43(9H,s),

1.70-1.82(2H,m), 2.24(3H,t,J=6.8Hz), 2.51(3H,s), 2.70-

2.80(2H,m), 4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=7.2Hz),

4.80(2H,s), 5.47(2H,s), 7.33(1H,s), 7.57(1H,d,J=8.4Hz), 7.88(1H,d,J=8.4Hz), 7.93(1H,s), 9.04(1H,brs), 9.29(1H,brs).

Example 807

1-(3,5-Di-*tert*-butyl-4-hydroxy-phenyl)-2-(2-imino-3,3-dimethyl-2,3-dihydro-indol-1-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.48(18H,s), 1.60(6H,m), 5.77(2H,s), 7.27(1H,t,J=7.2Hz), 7.35(1H,t,J=7.2Hz), 7.40(1H,d,J=7.2Hz), 7.54(1H,d,J=7.2Hz), 7.58(2H,s), 8.10(1H,brs), 9.88(1H,brs), 10.04(1H,brs).

Example 808

2-[2-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.39(12H,m), 2.77(6H,s), 2.84(3H,s), 3.85(3H,s), 4.30(2H,q,J=7.2Hz), 4.86(2H,s), 5.52(2H,s), 7.48(1H,s), 7,56(2H,s), 8.22(1H,s), 8.57(1H,s), 9.18(1H.s), 9.85(1H,s).

Example 809

Ethyl 5-{2-*tert*-butyl-6-(3-cyano-propoxy)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoate hydrobromide

1H-NMR(DMSO-d6)δ:

1.17(3H,t,J=7.2Hz), 1.37(9H,s), 1.65-1.83(4H,m), 2.05-

2.19(2H,m), 2.39(2H,t,J=6.6Hz), 2.69(2H,t,J=6.8Hz), 3.87(3H,s), 3.95(3H,s), 4.00-4.19(6H,m), 4.81(2H,s), 5.49(2H,s), 7.37(1H,s), 7.52(1H,s), 7.55(1H,s).

MS:m/e(ESI)612.3(MH+)

Example 810

Ethyl 5-{2-*tert*-butyl-6-(3-cyano-propoxy)-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoate hydrochloride

1H-NMR(DMSO-d6)δ:

1.17(3H,t,J=7.0Hz), 1.28-1.44(12H,m), 1.67-1.84(4H,m), 2.06-2.17(2H,m), 2.39(2H,t,J=6.8Hz), 2.69(2H,t,J=7.0Hz), 2.77(3H,d,J=3.6Hz), 3.99-4.18(6H,m), 4.24(2H,t,J=6.8Hz), 4.88(2H,s), 5.54(2H,s), 7.52(1H,s), 7.56(1H,s), 7.99(1H,s), 8.47-8.58(1H,m), 9.44(1H,brs), 9.96(1H,brs).

MS:m/e(ESI)636.3(MH+)

Example 811

Ethyl 4-{2-*tert*-butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(pyrrolidin-1-yl)-phenoxy}-butyrate hydrochloride

1H-NMR(DMSO-d6)δ:

1.16(3H,t,J=6.8Hz), 1.25-1.47(12H,m), 1.88(4H,brs), 1.98-2.10(2H,m), 2.42-2.55(2H,m), 2.77(3H,brs), 3.11(4H,brs), 3.65-3.88(2H,m), 4.05(2H,q,J=6.8Hz),

4.24(2H,q,J=6.8Hz), 4.87(2H,s), 5.55(2H,s), 7.35(1H,s), 7.45(1H,s), 7.99(1H,s), 8.50-8.58(1H,m), 9.44(1H,brs), 9.94(1H,brs).

MS:m/e(ESI)608.3(MH+)

Example 812

Ethyl 5-{2-*tert*-butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(pyrrolidin-1-yl)-phenoxy}-pentanoate hydrochloride

1H-NMR(DMSO-d6)δ:

1.16(3H,t,J=7.0Hz), 1.26-1.45(12H,m), 1.62-1.85(4H,m), 1.88(4H,brs), 2.37(2H,t,J=6.8Hz), 2.77(3H,brs), 3.12(4H,brs), 3.78-3.91(2H,m), 3.95-4.10(2H,m), 4.12-4.32(2H,m), 4.87(2H,s), 5.54(2H,s), 7.36(1H,brs), 7.46(1H,brs), 7.99(1H,s), 8.53(1H,q,J=4.4Hz), 9.35-9.46(1H,m), 9.92-9.99(1H,m).

MS:m/e(ESI)622.3(MH+)

Example 813

2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl heptadecanoate hydrobromide

1H-NMR(DMSO-d6)δ:

0.83(3H,t,J=7Hz), 1.15-1.28(28H,m), 1.34(9H,s), 1.41(3H,t,J=7Hz), 1.61-1.70(1H,m), 2.67(2H,t,J=7Hz), 2.83(3H,d,J=5Hz), 4.28(2H,q,J=7Hz), 4.86(2H,s), 5.52(2H,s), 7.28(1H,d,J=8Hz), 7.54(1H,s),

7.93(1H,d,J=8Hz), 7.98(1H,s), 8.20(1H,q,J=5Hz),
8.57(1H,s).

Example 814

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl heptadecanoate hydrobromide

1H-NMR(DMSO-d6)δ:
0.83(3H,t,J=7Hz), 1.15-1.27(28H,m), 1.29(3H,t,J=7Hz),
1.33(9H,s), 1.38(3H,t, J=7Hz), 1.39(3H,t,J=7Hz), 1.60-1.70(2H,m), 2.67(2H,t,J=7Hz), 4.11(2H,q,J=7Hz),
4.20(2H,q,J=7Hz), 4.79(2H,s), 5.48(2H,s),
7.28(1H,d,J=8Hz), 7.32(1H,s), 7.92(1H,d,J=8Hz),
7.97(1H,s).

Example 815

2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2,4-dimethyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl acetate hydrobromide

1H-NMR(DMSO-d6)δ:
1.33(3H,t,J=7Hz), 1.15-1.30(28H,m), 1.62-1.70(2H,m),
2.32(3H,s), 2.58(3H,s), 2.68(3H,t,J=7Hz),
3.99(2H,q,J=7Hz), 4.84(2H,s), 5.57(2H,s),
7.29(1H,d,J=8Hz), 7.94(1H,d,J=8Hz), 7.98(1H,s).

Example 816

2-[2-(3,5-Di-*tert*-butyl-4-hydroxy-phenyl)-2-oxo-ethyl]-5,6-diethoxy-2,3-dihydro-isoindol-1-one

1H-NMR(DMSO-d6)δ:

1.45-1.52(6H,m), 1.46(9H,s), 4.10-4.19(4H,m),
4.42(2H,s), 5.00(2H,s), 5.80(1H,s), 6.91(1H,s),
7.34(1H,s), 7.90(2H,s).

Example 817

(1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:
1.08-1.11(4H,m), 2.02-2.08(2H,m), 2.29-2.34(1H,m),
3.08-3.13(2H,m), 3.15-3.42(2H,m), 3.65(3H,s),
4.05(2H,s), 4.26(1H,br), 4.82(2H,s),
5.55(2H,d,J=4.8Hz), 7.34(1H,s), 7.44(1H,s),
7.72(1H,d,J=8.4Hz), 8.10(1H,d,J=8.4Hz), 9.45(1H,brs),
9.66(1H,brs).

Example 818

Methyl (1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-acetate hydrochloride

1H-NMR(DMSO-d6)δ:
1.08-1.10(4H,m), 2.01-2.10(2H,m), 2.30-2.33(1H,m),
3.11-3.14(2H,m), 3.40-3.44(2H,m), 3.63(3H,s),
3.65(3H,m), 4.17(2H,s), 4.26(1H,br), 4.82(2H,s),
5.56(2H,d,J=4.4Hz), 7.34(1H,s), 7.44(1H,s),
7.72(1H,d,J=8.0Hz), 8.09(1H,d,J=8.0Hz), 9.49(1H,brs),

9.66(1H,brs).

Example 819

Ethyl {2-*tert*-butyl-6-(3-cyano-propoxy)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetate hydrobromide

1H-NMR(DMSO-d6)δ:

1.24(3H,t,J=7.0Hz), 1.29(3H,t,J=7.0Hz), 1.32-1.45(12H,m), 1.99-2.12(2H,m), 2.66(2H,t,J=7.0Hz), 3.98-4.30(8H,m), 4.77(2H,s), 4.80(2H,s), 5.49(2H,s), 7.34(1H,s), 7.52(1H,s), 7.55(1H,s), 9.06(1H,brs), 9.32(1H,brs).

MS:m/e(ESI)598.3(MH+)

Example 820

5-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.65-1.75(2H,m), 1.78-1.87(2H,m), 2.23-2.37(3H,m), 3.87(3H,s), 3.95(H,s), 4.13(2H,t,J=7Hz), 4.81(2H,s), 5.45(2H,s), 7.17(1H,d,J=8Hz), 7.35(1H,s), 7.83(1H,d,J=2Hz), 7.88(1H,dd,J=2Hz,8Hz), 9.07(1H,brs), 9.35(1H,brs).

Example 821

5-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.05-1.14(4H,m), 1.37(9H,s), 1.65-1.75(2H,m), 1.78-1.88(2H,m), 2.25-2.37(1H,m), 2.30(2H,t,J=7Hz), 4.13(2H,t,J=7Hz), 4.82(2H,s), 5.51(2H,s), 7.18(1H,d,J=8Hz), 7.72(1H,d,J=8Hz), 7.84(1H,s), 7.91(1H,d,J=8Hz), 8.09(1H,d,J=8Hz), 9.51(1H,brs), 9.65(1H,brs).

Example 822

5-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-methoxy-pyrrolidin-1-yl)-phenoxy]-pentanoic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.63-1.68(2H,m), 1.78-1.82(2H,m), 1.91-1.99(1H,m), 2.03-2.12(1H,m), 2.29(2H,t,J=6.4Hz), 3.05-3.10(2H,m), 3.23(3H,s), 3.20-3.38(2H,m), 3.73(2H,q,J=4.4Hz), 3.86(3H,s), 3.94(3H,s), 4.04(1H,brs), 4.79(2H,s), 5.48(2H,s), 7.33(1H,s), 7.36(1H,s), 7.46(1H,s), 9.07(1H,brs), 9.30(1H,brs).

MS:m/e(ESI)600.3(MH+)

Example 823

Methyl 5-[2-*tert*-butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-methoxy-pyrrolidin-1-yl)-phenoxy]-pentanoate hydrochloride

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.62-1.71(2H,m), 1.76-1.82(2H,m), 1.92-1.98(1H,m), 2.04-2.12(1H,m), 2.39(2H,t,J=6.8Hz), 3.02-3.12(2H,m), 3.23(3H,s), 3.26-3.34(2H,m), 3.58(3H,s), 3.71-3.76(2H,m), 3.86(3H,s), 3.95(3H,s), 4.01-4.07(1H,m), 4.79(2H,s), 5.49(2H,s), 7.35(1H,s), 7.37(1H,s), 7.46(1H,s), 9.08(1H,s), 9.33(1H,s).

MS:m/e(ESI)614.3(MH+)

Example 824

5-{2-*tert*-Butyl-6-(3-ethoxy-pyrrolidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.09(3H,t,J=6.4Hz), 1.38(9H,s), 1.68-1.70(2H,m), 1.76-1.84(2H,m), 1.88-1.98(1H,m), 2.04-2.12(1H,m), 2.28(2H,t,J=6.8Hz), 3.04-3.12(2H,m), 3.26-3.47(3H,m), 3.78(2H,q,J=6.4Hz), 3.87(3H,s), 3.89-3.90(2H,m), 3.95(3H,s), 4.14(1H,brs), 4.80(2H,s), 5.48(2H,s), 7.34(1H,s), 7.36(1H,s), 7.46(1H,s), 9.07(1H,brs), 9.30(1H,brs).

MS:m/e(ESI)628.4(MH+)

Example 825

Methyl 5-{2-*tert*-butyl-6-(3-ethoxy-pyrrolidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoate hydrochloride

1H-NMR(DMSO-d6)δ:

1.09(3H,t,J=6.7Hz), 1.37(9H,s), 1.68-1.71(2H,m), 1.74-1.82(2H,m), 1.88-1.98(1H,m), 2.04-2.12(1H,m), 2.39(2H,t,J=6.8Hz), 3.03-3.11(2H,m), 3.24-3.38(2H,m), 3.77-3.80(2H,m), 3.58(3H,s), 3.86(3H,s), 3.88-3.92(2H,m), 3.95(3H,s), 4.11-4.15(1H,m), 4.79(2H,s), 5.51(2H,s), 7.35(1H,s), 7.36(1H,s), 7.46(1H,s), 9.09(1H,s), 9.37(1H,s).

MS:m/e(ESI)628.3(MH+)

Example 826

Methyl 5-{2-*tert*-butyl-6-(3-cyano-pyrrolidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoate hydrobromide

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.68-1.72(2H,m), 1.77-1.85(2H,m), 2.18-2.21(1H,m), 2.40(2H,t,J=6.8Hz), 3.08-3.12(1H,m), 3.24-3.38(3H,m), 3.58(3H,s), 3.85(3H,s), 3.86-3.92(3H,m), 3.94(3H,s), 4.75(2H,s), 5.43(2H,s), 7.33(1H,s), 7.40(1H,s), 7.53(1H,s), 7.93(1H,br).

MS:m/e(ESI)609.3(MH+)

Example 827

Ethyl 3-{3-*tert*-butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-benzyloxy}-4-cyano-butyrate hydrobromide

1H-NMR(DMSO-d6)δ:

1.16(3H,t,J=7.2Hz), 1.31(9H,s),1.41(3H,t,J=7.2Hz),

2.65(2H,t,J=7.2Hz), 2.75-3.06(6H,m),
4.08(2H,q,J=7.2Hz), 4.67(2H,dd,J=11.6Hz,11.6Hz),
4.86(2H,s), 5.51(2H,s), 7.54(1H,s), 7.72(1H,s),
7.77(1H,s), 7.92(1H,s), 8.20(1H,d,J=4.4Hz), 8.56(1H,s),
9.23(1H,brs), 9.84(1H,brs).

Example 828

Ethyl 4-{2-*tert*-butyl-6-diethylamino-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butyrate hydrobromide

1H-NMR(DMSO-d6)δ:
0.91(6H,t,J=6.8Hz), 1.21(3H,t,J=6.8Hz), 1.32(9H,s),
2.02-2.13(2H,m), 2.48(2H,t,J=7.6Hz), 3.04-3.19(4H,m),
3.91(3H,s), 3.93(3H,s), 4.06-4.17(4H,m), 4.72(2H,s),
5.65(2H,s), 6.83(1H,s), 7.49(1H,s), 7.59(1H,s).
MS:m/e(ESI)586.3(MH+)

Example 829

Ethyl 4-{2-*tert*-butyl-6-diethylamino-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butyrate trifluoroacetate

1H-NMR(DMSO-d6)δ:
0.93(6H,br), 1.17(3H,br), 1.35(12H,br), 2.01(2H,br),
2.42-2.56(2H,br), 2.76(3H,br), 3.60-4.48(6H,m),
4.87(2H,s), 5.52(2H,s), 7.48(1H,s), 7.57(1H,s),
7.90(1H,s), 8.53(1H,br), 9.42(1H,s), 9.94(1H,s).
MS:m/e(ESI)610.4(MH+)

Example 830

2-{2-[3-*tert*-Butyl-5-(methanesulfonyl-methyl-amino)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.43(3H,t,J=6.8Hz), 2.85(3H,d,J=4.0Hz), 3.02(3H,s), 3.32(3H,s), 4.30(2H,q,J=6.8Hz), 4.89(2H,s), 5.56(2H,s), 7.57(1H,s), 7.79(1H,s), 7.84(1H,s), 7.93(1H,s), 8.23(1H,q,J=4.0Hz), 8.58(1H,s), 9.25(1H,s), 9.89(1H,s).

Example 831

2-{2-[3-*tert*-Butyl-5-(dimethanesulfonyl-amino)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.44(3H,t,J=6.4Hz), 2.84(3H,s), 3.61(6H,s), 4.30(2H,q,J=6.4Hz), 4.90(2H,s), 5.58(2H,s), 7.58(1H,s), 7.87(1H,s), 7.93(1H,s), 8.09(1H,s), 8.22(1H,s), 8.59(1H,s), 9.28(1H,s), 9.88(1H,s).

Example 832

1-(7-*tert*-Butyl-benzoxazol-5-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.32(3H,t,J=7.2Hz), 1.42(3H,t,J=7.2Hz), 1.50(9H,s), 4.14(2H,d,J=7.2Hz), 4.24(2H,q,J=7.2Hz), 4.86(2H,s),

5.62(2H,s), 7.37(1H,s), 7.92(1H,s), 8.44(1H,s),
8.98(1H,s), 9.11(1H,s), 9.40(1H,s).

Example 833

1-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-pyrrolidine-2,5-dione hydrobromide

1H-NMR(DMSO-d6)δ:
1.27(9H,s), 2.74-2.95(4H,m), 3.86(3H,s), 3.95(3H,s),
4.84(2H,s), 5.53(2H,s), 7.35(1H,d,J=8.0Hz), 7.37(1H,s),
7.94(1H,dd,J=8.0,2.0Hz), 8.10(1H,d,J=2.0Hz).

Example 834

4-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenylamino}-butyric acid trifluoroacetate

1H-NMR(DMSO-d6)δ:
1.10-1.23(4H,m), 1.74-2.10(2H,m), 2.27-2.35(1H,m),
2.43(1H,t,J=7.2Hz), 3.42(1H,dd,J=7.2,6.0Hz),
3.90(1H,ddd,J=7.2,5.6,1.6Hz), 4.84(2H,s), 5.42(2H,s),
5.45(1H,dd,6.0,1.6Hz), 6.81(1H,d,J=8.8Hz),
7.66(1H,d,J=8.8Hz), 7.83(1H,dd,J=8.4,2.0Hz),
7.93(1H,d,J=2.0Hz), 7.99(1H,d,J=8.4Hz).

Example 835

4-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenylamino}-butyric acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.75-1.84(2H,m), 2.25-2.31(2H,m), 3.30-3.40(2H,m), 3.86((3H,s), 3.95(3H,s), 4.78(2H,s), 5.35(2H,s), 5.70-5.78(1H,m), 6.75(1H,d,J=8.8Hz), 7.34(1H,s), 7.70(1H,d,J=8.8Hz), 7.74(1H,s), 9.00-9.07(1H,m), 9.28-9.32(1H,m).

Example 836

5-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-fluoro-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrochloride

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.61-1.70(2H,m), 1.76-1.84(2H,m), 2.12-2.22(1H,m), 2.28(2H,t,J=6.8Hz), 2.36-2.41(1H,m), 3.02-3.10(1H,m), 3.25-3.29(1H,m), 3.42-3.49(1H,m), 3.61-3.70(1H,m), 3.86(3H,s), 3.95(3H,s), 4.01-4.08(2H,m), 4.80(2H,s), 5.40(1H,brd,J=56Hz), 5.55(2H,d,J=4.4Hz), 7.36(1H,s), 7.39(1H,s), 7.49(1H,s), 9.10(1H,br), 9.45(1H,br).

MS:m/e(ESI)588.3(MH+)

Example 837

Methyl 5-[2-*tert*-butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-fluoro-pyrrolidin-1-yl)-phenoxy]-pentanoate hydrochloride

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.61-1.72(2H,m), 1.75-1.84(2H,m), 2.08-2.22(2H,m), 2.38(2H,t,J=6.8Hz), 3.02-3.10(1H,m), 3.25-

3.28(1H,m), 3.42-3.50(1H,m), 3.58(3H,s), 3.64-3.68(1H,m), 3.86(3H,s), 3.95(3H,s), 4.40-4.42(2H,m), 4.80(2H,s), 5.40(1H,brd,J=56Hz), 5.59(2H,d,J=4.0Hz), 7.36(1H,s), 7.39(1H,s), 7.50(1H,s), 9.12(1H,brs), 9.51(1H,brs).

MS:m/e(ESI)602.3(MH+)

Example 838

3-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-benzyloxy}-4-cyano-butyric acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.33(9H,s), 1.41(3H,t,J=7.2Hz), 2.59-3.11(8H,m), 4.29(2H,q,J=7.2Hz), 4.68(2H,dd,J=12.0Hz,12.0Hz), 4.87(2H,s), 5.50(2H,s), 7.54(1H,s), 7.75(1H,s), 7.79(1H,s), 7.91(1H,s), 8.21(1H,d,J=4.4Hz), 8.56(1H,s), 9.23(1H,brs), 9.85(1H,brs).

Example 839

Ethyl 5-{2-*tert*-butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoate trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.18(3H,t,J=6.8Hz), 1.38(9H,s), 1.66-1.88(4H,m), 2.25-2.42(2H,m), 3.87(3H,s), 3.95(3H,s), 4.05(2H,q,J=6.8Hz), 4.14(2H,t,J=7.0Hz), 4.78(2H,s), 5.43(2H,s), 7.17(1H,d,J=8.0Hz), 7.34(1H,s), 7.83(1H,s), 7.90(1H,d,J=8.0Hz).

Example 840

5-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(pyrrolidin-1-yl)-phenoxymethyl}-4,5-dihydro-isoxazole-3-carboxylic acid hydrochloride

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.85-1.90(4H,m), 3.06-3.14(4H,m), 3.86(3H,s), 3.92-3.99(1H,m), 3.95(3H,s), 4.06-4.10(1H,m), 4.79(2H,s), 5.16-5.22(1H,m), 5.58(2H,s), 7.36(1H,s), 7.40(1H,s), 7.48(1H,s), 9.11(1H,s), 9.51(1H,s).

Example 841

Methyl 5-{2-*tert*-butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(pyrrolidin-1-yl)-phenoxymethyl}-4,5-dihydro-isoxazole-3-carboxylate hydrochloride

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.84-1.91(4H,m), 3.06-3.18(4H,m), 3.78(3H,s), 3.86(3H,s), 3.96-4.00(1H,m), 3.95(3H,s), 4.09(1H,dd,J=7.2,10.4Hz), 4.79(2H,s), 5.17-5.26(1H,m), 5.55(2H,s), 7.36(1H,s), 7.40(1H,s), 7.48(1H,d,J=2.0Hz), 9.10(1H,s), 9.45(1H,s).

Example 842

6-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-nicotinic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.22-1.58(12H,m), 2.83(3H,brs), 4.20-4.46(2H,m), 4.88(2H,s), 5.52(2H,s), 7.17-7.48(2H,m), 7.55(1H,s), 7.85-7.99(1H,m), 8.03(1H,s), 8.15-8.26(1H,m), 8.29-8.41(1H,m), 8.57(1H,s), 8.66(1H,brs), 9.18-9.27(1H,m), 9.79-9.97(2H,m).

Example 843

Methyl 6-{2-*tert*-butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-nicotinate trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.34(9H,s), 1.42(3H,t,J=7.2), 2.83(3H,d,J=4.4), 3.85(3H,s), 4.15-4.42(2H,m), 4.88(2H,s), 5.53(2H,s), 7.15-7.35(2H,m), 7.55(1H,s), 7.95(1H,d,J=8.4Hz), 8.04(1H,s), 8.13-8.28(1H,m), 8.39(1H,dd,J=8.4 and 2.4Hz), 8.57(1H,s), 8.69(1H,brs), 9.17-9.29(1H,m), 9.80-9.92(2H,m).

Example 844

Methyl 5-{2-*tert*-butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoate hydrobromide

1H-NMR(DMSO-d6)δ:

1.14-1.18(4H,m), 1.21-1.25(2H,m), 1.38(9H,s), 1.94-2.03(2H,m), 2.09-2.21(3H,m), 2.43(2H,br.t,J=6Hz), 2.71-2.80(1H,brs), 2.96-3.07(2H,brs), 3.28-

3.37(2H,brs), 3.69(3H,s), 3.70(2H,q,J=7Hz), 4.21-4.26(2H,brs), 4.88(2H,s), 6.40(2H,s), 7.65(1H,d,J=8Hz), 7.77-7.82(3H,m).

Example 845

Methyl 5-{2-*tert*-butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoate hydrobromide

1H-NMR(DMSO-d6)δ:

1.20(2H,m), 1.38(9H,s), 1.84-1.92(2H,m), 2.06-2.16(2H,m), 2.44(2H,br.t,J=6Hz), 2.70-2.79(2H,1H,brs), 2.95-3.06(2H,brs), 3.26-3.37(2H,brs), 3.69(3H,s), 3.69(2H,q,J=7Hz), 3.96(3H,s), 3.98(3H,s), 4.20-4.24(2H,m), 4.85(2H,s), 6.09(2H,s), 6.92(1H,s), 7.76(2H,s).

Example 846

[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-methyl-pyrrolidin-1-yl)-phenoxy]-acetic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

0.97(3H,d,J=5.2Hz), 1.37(9H,s), 1.41(3H,t,J=6.8Hz), 1.48-2.22(4H,m), 2.70-2.91(1H,m), 2.82(3H,d,J=3.2Hz), 3.68-3.80(1H,m), 3.85(1H,d,J=15.2Hz), 4.27(2H,d,J=7.2Hz), 4.83(2H,s), 5.03(1H,d,J=15.2Hz), 5.44(1H,d,J=18.8Hz), 5.52(1H,d,J=18.8Hz), 7.43(1H,s),

7.50(1H,s), 7.54(1H,s), 8.12-8.30(1H,m), 8.55(1H,s), 9.14(1H,brs), 9.83(1H,brs).

Example 847

Ethyl [2-*tert*-butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-methyl-pyrrolidin-1-yl)-phenoxy]-acetate trifluoroacetate

1H-NMR(DMSO-d6)δ:

0.97(3H,d,J=5.6Hz), 1.22(3H,t,J=7.2Hz), 1.37(9H,s), 1.41(3H,t,J=6.8Hz), 1.46-1.58(1H,m), 1.65-1.80(1H,m), 1.81-1.94(1H,m), 2.08-2.22(1H,m), 2.68-2.80(1H,m), 2.82(3H,d,J=4.0Hz), 3.40-3.58(1H,m), 3.65-3.79(1H,m), 4.00(1H,d,J=15.6Hz), 4.10-4.35(4H,m), 4.84(2H,s), 5.07(1H,d,J=15.6Hz), 5.45(1H,d,J=19.2Hz), 5.53(1H,d,J=19.2Hz), 7.45(1H,s), 7.51(1H,s), 7.54(1H,s), 8.20(1H,brs), 8.55(1H,s), 9.15(1H,brs), 9.84(1H,brs).

Example 848

2-{2-[3-(Acetyl-methyl-amino)-5-*tert*-butyl-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.34(9H,s), 1.41(3H,t,J=7.2Hz), 1.81(3H,brs), 2.83(3H,d,J=4.8Hz), 3.29(3H,s), 4.29(2H,q,J=7.2Hz), 4.87(2H,s), 5.52(2H,s), 7.55(1H,s), 7.65-7.98(3H,m), 8.12-8.27(1H,m), 8.57(1H,s), 9.22(1H,brs),

9.87(1H,brs).

Example 849

6-[2-(8-*tert*-Butyl-4-methanesulfonyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.28-1.46(12H,m), 1.81(3H,brs), 2.77(3H,d,J=3.6Hz), 3.18(3H,s), 3.86(2H,brs), 4.24(2H,q,J=6.8Hz), 4.45(2H,brs), 4.88(2H,s), 5.49(2H,s), 7.66(1H,s), 7.99(1H,s), 8.14(1H,s), 8.43-8.61(1H,m), 9.34-9.48(1H,m), 9.87-10.01(1H,m).

MS:m/e(ESI)544.2(MH+)

Example 850

Ethyl 5-{2-*tert*-butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-morpholino-phenoxy}-pentanoate hydrochloride

1H-NMR(DMSO-d6)δ:

1.18(3H,t,J=7.0Hz), 1.37(9H,s), 1.42(3H,t,J=7.0Hz), 1.68-1.82(4H,m), 2.39(2H,t,J=6.8Hz), 2.83(3H,d,J=4.0Hz), 2.94-3.02(4H,m), 3.76-3.83(4H,m), 4.04(2H,q,J=7.0Hz), 4.24(2H,t,J=6.8Hz), 4.28(2H,q,J=7.0Hz), 4.83(2H,s), 5.53(2H,s), 7.51(1H,s), 7.54(1H,s), 7.63(1H,s), 8.20(1H,q,J=4.0Hz), 8.57(1H,s), 9.19(1H,brs), 9.86(1H,brs).

Example 851

Ethyl 5-{2-*tert*-butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-morpholino-phenoxy}-pentanoate hydrobromide

1H-NMR(DMSO-d6)δ:

1.17(3H,t,J=6.8Hz), 1.37(9H,s), 1.70-1.84(4H,m), 2.37-2.44(2H,m), 2.96-3.03(4H,m), 3.75-3.92(4H,m), 3.97(3H,s), 3.96(3H,s), 4.04(2H,q,J=6.8Hz), 4.24(2H,t,J=7.0Hz), 4.79(2H,s), 5.50(2H,s), 7.37(1H,s), 7.50(1H,s), 7.62(1H,s).

Example 852

(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.41(3H,t,J=7.2Hz), 1.99-2.12(2H,m), 2.82(3H,d,J=3.6Hz), 3.06-3.16(2H,m), 3.64(3H,s), 4.05(2H,s), 4.16-4.35(3H,m), 4.83(2H,s), 5.48(2H,brs), 7.35(1H,s), 7.44(1H,s), 7.53(1H,s), 8.13-8.24(1H,m), 8.55(1H,s), 9.10-9.18(1H,m), 9.79-9.89(1H,m).

MS:m/e(ESI)581.3(MH+)

Example 853

(1-{3-*tert*-Butyl-5-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.24-1.54(12H,m), 1.98-2.14(2H,m), 2.77(3H,d,J=4.4Hz), 3.06-3.15(2H,m), 3.64(3H,s), 4.05(2H,s), 4.13-4.42(2H,m), 4.87(2H,s), 5.53(2H,brs), 7.34(1H,s), 7.44(1H,s), 7.99(1H,s), 8.42-8.62(1H,m), 9.32-9.45(1H,m), 9.90-10.00(1H,m).

MS:m/e(ESI)582.3(MH+)

Example 854

Methyl (1-{3-*tert*-butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-acetate hydrobromide

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.41(3H,t,J=6.8Hz), 1.98-2.13(2H,m), 2.82(3H,d,J=4.8Hz), 3.06-3.15(2H,m), 3.38-3.48(2H,m), 3.63(3H,s), 3.64(3H,s), 4.17(2H,s), 4.18-4.40(3H,m), 4.84(2H,s), 5.40-5.56(2H,m), 7.34(1H,d,J=2.0Hz), 7.44(1H,d,J=2.0Hz), 7.54(1H,s), 8.11-8.28(1H,m), 8.55(1H,s), 9.12-9.18(1H,m), 9.79-9.86(1H,m).

MS:m/e(ESI)595.3(MH+)

Example 855

2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl]-acetyl]-phenyl methylcarbamate hydrobromide

1H-NMR(DMSO-d6)δ:

1.35(9H,S), 1.41(3H,t,J=6.8Hz), 2.70(3H,d,J=4.4Hz),

2.82(3H,d,J=4.8Hz), 4.28(2H,q,J=6.8Hz), 4.86(2H,s), 5.49(2H,s), 7.26(1H,d,J=8.4Hz), 7.54(1H,s), 7.86-7.93(3H,m), 8.21(1H,q,J=4.8Hz), 8.56(1H,s), 9.20(1H,brs), 9.85(1H,brs).

MS:m/e(ESI)481.1(MH+)

Example 856

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methylcarbamate hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.35(9H,S), 1.40(3H,t,J=7.0Hz), 2.70(3H,d,J=4.8Hz), 4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.80(2H,s), 5.46(2H,s), 7.25(1H,d,J=8.8Hz), 7.33(1H,s), 7.88-7.92(3H,m).

MS:m/e(ESI)486.2(MH+)

Example 857

2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl methylcarbamate hydrobromide

1H-NMR(DMSO-d6)δ:

1.35(9H,S), 1.36(3H,t,J=7.0Hz), 2.70(3H,d,J=4.6Hz), 2.78(3H,d,J=4.6Hz), 4.24(2H,q,J=7.0Hz), 4.90(2H,s), 5.53(2H,s), 7.26(1H,d,J=8.4Hz), 7.87-7.94(3H,m), 8.00(1H,s), 8.53(1H,q,J=4.6Hz), 9.43(1H,brs), 9.96(1H,brs).

MS:m/e(ESI)482.1(MH+)

Example 858

{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrochloride

1H-NMR(DMSO-d6)δ:

1.28(3H,t,J=6.8Hz), 1.32(9H,s), 1.40(3H,t,J=6.8Hz), 2.56(1H,dd,J=16.8,8.2Hz), 2.77(1H,dd,J=16.8,4.0Hz), 2.92(3H,s), 3.08(1H,dd,J=16.4,8.0Hz), 3.62-3.72(1H,m), 4.12(2H,q,J=6.8Hz), 7.22(2H,d,J=6.8Hz), 4.58-4.64(1H,m), 4.78(2H,s), 5.47(2H,s), 7.18(1H,s), 7.24(1H,s).

Example 859

{8-*tert*-Butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrochloride

1H-NMR(DMSO-d6)δ:

1.34(9H,s), 2.54(1H,dd,J=16.8,8.2Hz), 2.74(1H,dd,J=16.8,4.4Hz), 2.94(3H,s), 3.08(1H,dd,J=16.4,8.0Hz), 3.60-3.72(1H,m), 3.86(3H,s), 3.97(3H,s), 4.57-4.64(1H,m), 4.80(2H,s), 5.49(2H,s), 7.18(1H,s), 7.27(1H,s), 7.36(1H,s).

Example 860

{8-*tert*-Butyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-

2-yl}-acetic acid hydrochloride

1H-NMR(DMSO-d6)δ:

1.29(9H,s), 1.36(3H,t,J=7.0Hz), 2.50-2.62(1H,m), 2.75-2.82(1H,m), 2.78(3H,d,J=4.0Hz), 2.92(3H,s), 3.04-3.12(1H,m), 3.62-3.74(1H,m), 4.24(2H,q,J=7.0Hz), 4.58-4.64(1H,m), 4.88(2H,s), 5.54(2H,s), 7.19(1H,s), 7.30(1H,s), 7.98(1H,s), 8.56(1H,q,J=4.0Hz), 9.94(1H,brs).

Example 861

Ethyl {8-*tert*-butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetate hydrochloride

1H-NMR(DMSO-d6)δ:

1.20(3H,t,J=6.8Hz), 1.29(3H,t,J=6.8Hz), 1.30(9H,s), 1.39(3H,t,J=6.8Hz), 2.62(1H,dd,J=16.0,8.8Hz), 2.88(1H,dd,J=16,3.6Hz), 2.90(3H,s), 3.08(1H,dd,J=12,8.0Hz), 3.38(1H,dd,J=12,3.6Hz), 4.08(2H,q,J=6.8Hz), 4.10(2H,q,J=6.8Hz), 4.21(2H,q.J=6.8Hz), 4.60-4.66(1H,m), 4.78(2H,s), 5.48(2H,s), 7.19(1H,s), 7.28(1H,s), 7.34(1H,s), 9.03(1H,brs), 9.36(1H,brs).

Example 862

Ethyl {8-*tert*-butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetate

hydrochloride

1H-NMR(DMSO-d6)δ:

1.20(3H,t,J=6.8Hz), 1.30(9H,t), 2.62(1H,dd,J=16,9.2Hz), 2.86(1H,dd,J=16,3.2Hz), 2.90(3H,s), 3.08(1H,dd,J=12,8.0Hz), 3.40(1H,dd,J=12,2.4Hz), 3.86(3H,s), 3.95(3H,s), 4.11(2H,q,J=6.8Hz), 4.60-4.68(1H,m), 4.80(2H,s), 5.45(2H,s), 7.18(1H,d,J=2.0Hz), 7.28(1H,d,J=2.0Hz), 7.35(1H,s), 9.04(1H,brs), 9.32(1H,brs).

Example 863

Ethyl {8-*tert*-butyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetate hydrochloride

1H-NMR(DMSO-d6)δ:

1.20(3H,t,J=6.8Hz), 1.29(9H,s), 1.37(3H,t,J=6.8Hz), 2.62(1H,dd,J=19.2,8.8Hz), 2.77(3H,d,J=4.0Hz), 2.86(1H,dd,J=19.2,3.2Hz), 2.91(3H,s), 3.09(1H,dd,J=12,8.8Hz), 3.40(1H,dd,J=12,3.6Hz), 4.09(2H,q,J=6.8Hz), 4.23(2H,q,J=6.8Hz), 4.57-4.70(1H,m), 4.87(2H,s), 5.54(2H,s), 7.20(1H,s), 7.29(1H,s), 7.99(1H,s), 8.55(1H,q,J=4.0Hz), 9.51(1H,brs), 9.96(1H,brs).

Example 864

2-(1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-

methoxy-phenyl}-pyrrolidin-3-yloxy)-butyric acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

0.92(3H,t,J=7.6Hz), 1.44(9H,s), 1.61-1.83(2H,m), 2.10-2.24(2H,m), 3.09-3.17(1H,m), 3.19-3.26(1H,m), 3.41-3.56(2H,m), 3.74(3H,s), 3.92(1H,dd,J=7.6and4.8Hz), 3.94(3H,s), 4.02(3H,s), 4.25-4.33(1H,m), 4.85(2H,s), 5.45(2H,s), 7.24(1H,s), 7.46(1H,d,J=2.0Hz), 7.60(1H,d,J=2.0Hz).

Example 865

2-(1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-butyric acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.00(3H,t,J=7.6Hz), 1.44(9H,s), 1.63-1.87(2H,m), 2.04-2.19(2H,m), 3.13-3.22(1H,m), 3.22-3.30(1H,m), 3.40-3.57(2H,m), 3.74(3H,s), 3.94(3H,s), 3.98(1H,dd,J=7.6and4.4Hz), 4.02(3H,s), 4.25-4.35(1H,m), 4.86(2H,s), 5.45(2H,s), 7.24(1H,s), 7.46(1H,d,J=2.0Hz), 7.60(1H,d,J=2.0Hz).

Example 866

Ethyl 8-*tert*-butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazine-2-carboxylate hydrochloride

1H-NMR(DMSO-d6)δ:

1.17(3H,t,J=6.8Hz), 1.28(3H,t,J=6.8Hz), 1.39(9H,s),

1.27-1.44(3H,m), 2.91(3H,s), 3.42-3.55(2H,m),

4.12(2H,q,J=6.8Hz), 4.10-4.20(2H,m),

4.22(2H,q,J=6.8Hz), 4.78(2H,s), 5.28-5.32(1H,m),

5.47(2H,s), 7.17(1H,s), 7.32-7.36(2H,m), 9.03(1H,brs),

9.34(1H,brs).

Example 867

2-(3,5-Di-*tert*-butyl-4-hydroxy-benzoylamino)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.41(21H,m), 2.82(3H,d,J=4.8Hz), 4.27(2H,q,J=6.8Hz),

4.99(2H,s), 7.47(1H,s), 7.77(2H,s), 8.20(1H,q,4.8Hz),

8.52(1H,s).

MS:m/e(ESI)481.2(MH+)

Example 868

1-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 2.75(6H,s), 3.82(3H,s), 3.87(3H,s),

3.95(3H,s), 4.80(2H,s), 5.49(2H,s), 7.37(1H,s),

7.45(1H,d,J=2.0Hz), 7.53(1H,d,J=2.0Hz), 9.06(1H,brs),

9.28(1H,brs).

Example 869

2-[2-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 2.75(6H,s), 2.77(3H,d,J=4.0Hz), 2.92(6H,s), 3.82(3H,s), 4.73(2H,s), 5.44(2H,s), 7.15(1H,s), 7.45(1H,s), 7.53(1H,s), 8.06(1H,), 8.36(1H,q,J=4.0Hz), 8.93(1H,brs), 9.49(1H,brs).

Example 870

6-[2-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrochloride

1H-NMR(DMSO-d6)δ:

1.36(3H,t,J=6.8Hz), 1.37(9H,s), 2.76(6H,s), 2.77(3H,d,J=4.0Hz), 3.83(3H,s), 4.24(2H,q,J=6.8Hz), 4.85(2H,s), 5.60(2H,s), 7.48(1H,s), 7.54(1H,s), 8.00(1H,s), 8.57(1H,q,J=4.0Hz), 9.56(1H,brs), 9.97(1H,brs).

Example 871

{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrochloride

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.35(9H,s), 1.39(3H,t,J=6.8Hz), 2.81(1H,dd,J=16.8,8.0Hz), 3.05(1H,dd,J=16.8,4.0Hz),

4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz), 4.79(2H,s),
4.98(1H,d,J=4.0Hz), 5.45(2H,s), 7.33(1H,s),
7.41(1H,d,J=2.0Hz), 7.53(1H,d,J=2.0Hz), 9.03(1H,brs),
10.97(1H,brs).

Example 872

Ethyl {8-*tert*-butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetate hydrochloride

1H-NMR(DMSO-d6)δ:
1.17(3H,t,J=7.2Hz), 1.29(3H,t,J=6.8Hz), 1.33(9H,s),
1.40(3H,t,J=6.8Hz), 2.92(1H,dd,J=16Hz,8.0Hz),
3.14(1H,dd,J=16Hz,4.0Hz), 4.04-4.17(4H,m),
4.20(2H,q,J=6.8Hz), 4.79(2H,s),
5.04(1H,dd,J=8.0Hz,4.0Hz), 5.44(2H,s), 7.33(1H,s),
7.41(1H,s), 7.52(1H,s), 9.05(1H,brs), 9.32(1H,brs).
MS:m/e(ESI)570.2(MH+)

Example 873

Ethyl 2-(1-{3-*tert*-butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-butyrate hydrobromide

1H-NMR(DMSO-d6)δ:
0.83and0.87[3H(1:1).each t.each J=7.2Hz], 1.10-
1.28(3H,m), 1.38(9H,s), 1.49-1.75(2H,m), 1.92-
2.17(2H,m), 2.99-3.20(2H,m), 3.25-3.52(2H,m),

3.64(3H,s), 3.87(3H,s), 3.95(3H,s), 4.02-4.29(3H,m), 4.81(2H,s), 5.51(2H,s), 7.33(1H,s), 7.37(1H,s), 7.44(1H,s), 9.02-9.13(1H,m), 9.26-9.39(1H,m).

MS:m/e(ESI)614.3(MH+)

Example 874

1-(3-*tert*-Butyl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.33(9H,s), 1.40(3H,t,J=6.8Hz), 4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz), 4.82(2H,s), 5.51(2H,s), 7.34(1H,s), 7.55(1H,t,J=8.0Hz), 7.78(1H,d,J=8.0Hz), 7.83(1H,d,J=8.0Hz), 7.97(1H,s), 9.05(1H,brs), 9.35(1H,brs).

Example 875

2-[2-(3-*tert*-Butyl-5-ethoxy-4-methoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,S), 1.41(3H,t,J=6.8Hz), 2.77(3H,d,J=4.4Hz), 2.92(6H,s), 3.89(3H,s), 4.13(2H,q,J=6.8Hz), 4.74(2H,s), 5.45(2H,s), 7.15(1H,s), 7.51(2H,d,J=7.6Hz), 8.07(1H,s), 8.35-8.38(1H,m), 8.94(1H,brs), 9.54(1H,brs).

MS:m/e(ESI)481.2(MH+)

Example 876

2-[2-(3-*tert*-Butyl-5-ethoxy-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-

carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,S), 1.39-1.43(6H,m), 2.82(3H,d,J=4.8Hz),

3.89(3H,s), 4.13(2H,q,J=7.0Hz), 4.28(2H,q,J=7.0Hz),

4.85(2H,s), 5.50(2H,s), 7.51-7.54(3H,m),

8.21(1H,q,J=4.8Hz), 8.56(1H,s), 9.20(1H,brs),

9.85(1H,brs).

MS:m/e(ESI)482.2(MH+)

Example 877

1-(3-*tert*-Butyl-5-ethoxy-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.2Hz), 1.36(9H,S), 1.38-1.43(6H,m),

3.89(3H,s), 4.08-4.24(6H,m), 4.79(2H,s), 5.48(2H,s),

7.33(1H,s), 7.51(2H,d,J=5.2Hz), 9.03(1H,brs),

9.26(1H,brs).

MS:m/e(ESI)487.2(MH+)

Example 878

6-[2-(3-*tert*-Butyl-5-ethoxy-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.36(9H,S), 1.40-1.43(6H,m), 2.78(3H,d,J=4.8Hz),

3.90(3H,s), 4.13(2H,q,J=7.0Hz), 4.24(2H,q,J=7.0Hz),

4.89(2H,s), 5.54(2H,s), 7.50-7.52(2H,m), 8.00(1H,s), 8.53(1H,m), 9.42(1H,brs), 9.96(1H,brs).

MS:m/e(ESI)483.1(MH+)

Example 879

(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-acetic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.41(3H,t,J=7.2Hz), 1.62-1.77(2H,m), 1.96-2.10(2H,m), 2.68-2.90(5H,m), 3.12-3.59(3H,m), 3.94(3H,s), 4.08(2H,s), 4.28(2H,q,J=7.2Hz), 4.83(2H,s), 5.48(2H,s), 7.51(1H,s), 7.54(1H,s), 7.58(1H,s), 8.14-8.27(1H,m), 8.55(1H,s), 9.09-9.17(1H,m), 9.78-9.88(1H,m).

Example 880

(1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-acetic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.63-1.76(2H,m), 1.97-2.08(2H,m), 2.69-2.82(2H,m), 3.16-3.60(3H,m), 3.87(3H,s), 3.94(3H,s), 3.95(3H,s), 4.07(2H,s), 4.80(2H,s), 5.47(2H,s), 7.36(1H,s), 7.50(1H,s), 7.57(1H,s), 9.06-9.10(1H,m), 9.24-9.32(1H,m).

Example 881

Ethyl (1-{3-*tert*-butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-acetate hydrobromide

1H-NMR(DMSO-d6)δ:

1.19(3H,t,J=7.2Hz), 1.36(9H,s), 1.41(3H,t,J=6.8Hz), 1.64-1.78(2H,m), 1.97-2.10(2H,m), 2.69-2.80(2H,m), 2.82(3H,d,J=4.8Hz), 3.18-3.30(2H,m), 3.49-3.60(1H,m), 3.93(3H,s), 4.11(2H,q,J=7.2Hz), 4.16(2H,s), 4.28(2H,q,J=7.2Hz), 4.84(2H,s), 5.49(2H,s), 7.52(1H,s), 7.54(1H,s), 7.58(1H,s), 8.14-8.30(1H,m), 8.55(1H,s), 9.09-9.22(1H,m), 9.77-9.91(1H,m).

MS:m/e(ESI)623.2(MH+)

Example 882

Ethyl (1-{3-*tert*-butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-acetate hydrobromide

1H-NMR(DMSO-d6)δ:

1.19(3H,t,J=7.2Hz), 1.36(9H,s), 1.62-1.78(2H,m), 1.97-2.10(2H,m), 2.69-2.84(2H,m), 3.17-3.32(2H,m), 3.50-3.58(1H,m), 3.87(3H,s), 3.94(3H,s), 3.95(3H,s), 4.11(2H,q,J=7.2Hz), 4.17(2H,s), 4.80(2H,s), 5.49(2H,s), 7.37(1H,s), 7.51(1H,s), 7.57(1H,s), 9.06-9.12(1H,m), 9.24-9.35(1H,m).

MS:m/e(ESI)600.2(MH+)

Example 883

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.38-1.41(12H,m), 3.68(3H,s), 4.12(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.81(2H,s), 5.49(2H,s), 7.34(1H,s), 7.70(1H,d,J=7.6Hz), 7.95-8.10(2H,m), 9.02(1H,brs), 9.31(1H,brs).

MS:m/e(ESI)507.1(MH+)

Example 884

{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-acetonitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 3.87(3H,s), 3.89(3H,s), 3.95(3H,s), 4.83(2H,s), 5.34(2H,s), 5.51(2H,s), 7.37(1H,s), 7.64(1H,s), 7.70(1H,s), 9.10(1H,brs), 9.37(1H,brs).

Example 885

4-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-butyronitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 2.07-2.16(2H,m), 2.67-2.75(2H,m), 3.87(3H,s), 3.90(3H,s), 3.95(3H,s), 4.11-4.18(2H,m), 4.82(2H,s), 5.51(2H,s), 7.37(1H,s), 7.49-7.59(2H,m),

9.00-9.17(1H,brs), 9.27-9.40(1H,m).

Example 886

2-[2-(3-*tert*-Butyl-5-cyanomethoxy-4-methoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 2.73-2.82(3H,m), 2.91(6H,s), 3.89(3H,s), 4.78(2H,s), 5.33(2H,s), 5.46(2H,s), 7.15(1H,s), 7.65(1H,s), 7.69(1H,s), 8.07(1H,s), 8.31-8.46(1H,m), 8.97(1H,brs), 9.55(1H,brs).

Example 887

2-{2-[3-*tert*-Butyl-5-(3-cyano-propoxy)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 2.06-2.17(2H,m), 2.71(2H,t,J=7.6Hz), 2.77(3H,d,J=4.8Hz), 2.91(6H,s), 3.89(3H,s), 4.24(2H,t,J=6.0Hz), 4.74(2H,s), 5.45(2H,s), 7.15(1H,s), 7.53(1H,s), 7.55(1H,s), 8.07(1H,s), 8.33-8.41(1H,m), 8.95(1H,brs), 9.55(1H,brs).

Example 888

2-[2-(8-*tert*-Butyl-4-cyanomethyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.36-1.43(12H,m), 2.82(3H,d,J=5Hz), 3.30-3.40(2H,m), 4.28(2H,q,J=7Hz), 4.40(2H,m), 4.66(2H,s), 4.85(2H,s), 5.45(2H,s), 7.42-7.45(2H,m), 7.53(1H,s), 8.21(1H,q,J=5Hz), 8.56(1H,s), 9.22(1H,brs), 9.82(1H,brs).

MS:m/e(ESI)504.3(MH+)

Example 889

6-[2-(8-*tert*-Butyl-4-cyanomethyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.33-1.38(12H,s), 2.78(3H,d,J=5Hz), 3.30-3.40(2H,m), 4.25(2H,q,J=7Hz), 4.40(2H,m), 4.66(2H,s), 4.89(2H,s), 5.49(2H,s), 7.40-7.43(2H,m), 7.99(1H,s), 8.53(1H,q,J=5Hz), 9.46(1H,brs), 9.93(1H,brs).

MS:m/e(ESI)505.3(MH+)

Example 890

{8-*tert*-Butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetonitrile trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 3.30-3.40(2H,m), 3.87(3H,s), 3.95(3H,s), 4.40(2H,m), 4.66(2H,s), 4.82(2H,s), 5.45(2H,s), 7.36(1H,s), 7.40-7.42(2H,m), 9.06(1H,brs),

9.35(1H,brs).

MS:m/e(ESI)481.3(MH+)

Example 891

{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetonitrile trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7Hz), 1.33-1.42(12H,m), 3.30-3.40(2H,m), 4.11(2H,q,J=7Hz), 4.21(2H,q,J=7Hz), 4.40(2H,m), 4.66(2H,s), 4.80(2H,s), 5.45(2H,s), 7.33(1H,s), 7.40-7.42(2H,m), 9.03(1H,brs), 9.34(1H,brs).

MS:m/e(ESI)509.3(MH+)

Example 892

{8-*tert*-Butyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetonitrile trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.06-1.11(4H,m), 1.36(9H,s), 2.32(1H,m), 3.30-3.40(2H,m), 4.40(2H,m), 4.66(2H,s), 4.83(2H,s), 5.51(2H,s), 7.41-7.44(2H,m), 7.72(1H,d,J=8Hz), 8.09(1H,d,J=8Hz), 9.52(1H,brs), 9.64(1H,brs).

MS:m/e(ESI)444.3(MH+)

Example 893

2-[2-(8-*tert*-Butyl-4-cyanomethyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid

methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 2.77(3H,d,J=4Hz), 2.91(6H,s), 3.30-3.40(2H,m), 4.40(2H,m), 4.66(2H,s), 4.75(2H,s), 5.41(2H,s), 7.15(1H,s), 7.41-7.43(2H,m), 8.07(1H,s), 8.37(1H,q,J=4Hz), 8.98(1H,brs), 9.53(1H,brs).

MS:m/e(ESI)503.4(MH+)

Example 894

2-[2-(3-*tert*-Butyl-5-cyanomethoxy-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.42(3H,t,J=6.8Hz), 2.83(3H,d,J=4.8Hz), 3.89(3H,s), 4.29(2H,q,J=6.8Hz), 4.86(2H,s), 5.34(2H,s), 5.50(2H,s), 7.54(1H,s), 7.65(1H,s), 7.71(1H,s), 8.15-8.30(1H,m), 8.56(1H,s), 9.14-9.26(1H,m), 9.77-9.93(1H,m).

Example 895

2-{2-[3-*tert*-Butyl-5-(3-cyano-propoxy)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.41(3H,t,J=6.8Hz), 2.06-2.17(2H,m), 2.72(2H,t,J=7.2Hz), 2.82(3H,d,J=4.8Hz), 3.90(3H,s), 4.15(2H,t,J=6.0Hz), 4.28(2H,q,J=6.8Hz), 4.85(2H,s), 5.50(2H,s), 7.49-7.62(3H,m), 8.15-8.26(1H,m),

8.56(1H,s), 9.18(1H,brs), 9.85(1H,brs).

Example 896

2-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-benzoylamino)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.34(9H,s), 1.41(3H,t,6.8Hz), 2.74(6H,s), 2.82(3H,d,J=4.8Hz), 3.80(3H,s), 4.26(2H,q,J=6.8Hz), 5.00(2H,s), 7.5-7.6(3H,m), 8.21(1H,q,J=4.8Hz), 8.60(1H,s), 9.75(1H,s), 10.30(1H,s), 11.53(1H,s).

MS:m/e(ESI)482.1(MH+)

Example 897

{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetonitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 3.86(3H,s), 3.95(3H,s), 4.79(2H,s), 5.41(2H,s), 5.44(2H,s), 7.31-7.35(2H,m), 7.88(1Hs), 7.97-7.99(1H,m).

MS:m/e(ESI)440.1(MH+)

Example 898

{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetonitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.08-1.11(4H,m), 1.37(9H,S), 2.30-2.34(1H,m),

4.83(2H,s), 5.42(2H,s), 5.56(2H,s), 7.33(1H,d,J=8.8Hz), 7.72(1H,d,J=8.2Hz), 7.89(1H,s), 8.00(1H,d,J=8.8Hz), 8.09(1H,d,J=8.2Hz), 9.60(2H,brs).

MS:m/e(ESI)403.0(MH+)

Example 899

2-[2-(3-*tert*-Butyl-4-cyanomethoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,S), 1.42(3H,t,J=7.2Hz), 2.83(3H,d,J=4.8Hz), 4.28(2H,q,J=7.2Hz), 4.86(2H,s), 5.41(2H,s), 5.47(2H,s), 7.33(1H,d,J=8.6Hz), 7.54(1H,s), 7.89(1H,s), 8.00(1H,d,J=8.6Hz), 8.21(1H,m), 8.56(1H,s), 9.19(1H,brs), 9.82(1H,brs).

MS:m/e(ESI)463.1(MH+)

Example 900

1-(3-*tert*-Butyl-5-ethoxy-4-methoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,S), 1.41(3H,t,J=7.0Hz), 3.87(3H,s), 3.89(3H,s), 3.95(3H,s), 4.13(2H,q,J=7.0Hz), 4.81(2H,s), 5.48(2H,s), 7.36(1H,s), 7.50(1H,s), 7.51(1H,s), 9.03(1H,brs), 9.30(1H,brs).

MS:m/e(ESI)459.1(MH+)

Example 901

2-[2-(3-*tert*-Butyl-4-cyanomethoxy-5-ethoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.38(9H,S), 1.45(3H,t,J=7.2Hz), 2.78(3H,d,J=4.6Hz), 2.92(6H,s), 4.19(2H,q,J=7.2Hz), 4.74(2H,s), 5.19(2H,s), 5.46(2H,s), 7.15(1H,s), 7.55(2H,s), 8.07(1H,s), 8.36(1H,q,J=4.6Hz), 8.95(1H,brs), 9.53(1H,brs).

MS:m/e(ESI)506.2(MH+)

Example 902

{2-*tert*-Butyl-6-ethoxy-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetonitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.38(9H,S), 1.45(3H,t,J=6.8Hz), 3.87(3H,s), 3.95(3H,s), 4.19(2H,q,J=6.8Hz), 4.81(2H,s), 5.19(2H,s), 5.50(2H,s), 7.37(1H,s), 7.54(2H,d,J=1.2Hz), 9.08(1H,brs), 9.33(1H,brs).

MS:m/e(ESI)484.1(MH+)

Example 903

2-[2-(3-*tert*-Butyl-4-cyanomethoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,S), 2.78(3H,d,J=4.8Hz), 2.92(6H,s), 4.75(2H,s), 5.41(2H,s), 5.43(2H,s), 7.15(1H,s), 7.33(1H,d,J=8.4Hz),

7.89(1H,s), 7.99(1H,s), 8.07(1H,s), 8.37(1H,q,J=4.8Hz), 8.95(1H,brs), 9.53(1H,brs).

MS:m/e(ESI)462.1(MH+)

Example 904

{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetonitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.37(9H,s), 1.40(3H,t,J=7.0Hz), 4.12(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.81(2H,s), 5.41(2H,s), 5.47(2H,s), 7.33(1H,d,J=8.0Hz), 7.34(1H,s), 7.88(1H,s), 7.98(1H,d,J=8.4Hz), 9.02(1H,brs), 9.32(1H,brs).

MS:m/e(ESI)468.1(MH+)

Example 905

{2-*tert*-Butyl-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetonitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,S), 2.67(3H,s), 4.87(2H,s), 5.41(2H,s), 5.54(2H,s), 7.33(1H,d,J=8.4Hz), 7.71(1H,d,J=8.4Hz), 7.89(1H,d,J=2.0Hz), 8.00(1H,dd,J=2.0,8.4Hz), 8.16(1H,d,J=8.4Hz), 9.50(1H,brs), 9.97(1H,brs).

MS:m/e(ESI)377.0(MH+)

Example 906

{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-

pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetonitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.31(3H,t,J=7.6Hz), 1.37(9H,S), 2.95(2H,q,J=7.6Hz), 4.87(2H,s), 5.41(2H,s), 5.55(2H,s), 7.33(1H,d,J=8.8Hz), 7.74(1H,d,J=8.0Hz), 7.90(1H,s), 8.01(1H,d,J=8.4Hz), 8.18(1H,d,J=8.0Hz), 9.52(1H,brs), 9.87(1H,brs).

MS:m/e(ESI)391.0(MH+)

Example 907

2-[2-(3-*tert*-Butyl-4-methoxy-5-morpholino-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.41(3H,t,J=6.8Hz), 2.82(3H,d,J=4.0Hz), 2.94-3.04(4H,m), 3.70-3.86(4H,m), 3.95(3H,s), 4.28(2H,q,J=6.8Hz), 4.85(2H,s), 5.51(2H,s), 7.50(1H,s), 7.54(1H,s), 7.61(1H,s), 8.20(1H,q,J=4.0Hz), 8.56(1H,s), 9.16(1H,brs), 9.84(1H,brs).

MS:m/e(ESI)524.2(MH+)

Example 908

1-(3-*tert*-Butyl-4-methoxy-5-morpholino-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 2.95-3.05(4H,m), 3.74-3.85(4H,m), 3.87(3H,s), 3.95(3H,s), 3.96(3H,s), 4.81(2H,s),

5.51(2H,s), 7.37(1H,s), 7.49(1H,s), 7.60(1H,s).

Example 909

1-(3-*tert*-Butyl-4-methoxy-5-morpholino-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.08-1.15(4H,m), 1.37(9H,s), 2.28-2.36(1H,m), 2.94-3.06(4H,m), 3.75-3.86(4H,m), 3.95(3H,s), 4.82(2H,s), 5.56(2H,s), 7.50(1H,s), 7.61(1H,s), 7.72(1H,d,J=8.0Hz), 8.10(1H,d,J=8.0Hz).

Example 910

{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-acetonitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.37(9H,s), 1.39(3H,t,J=6.8Hz), 3.89(3H,s), 4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz), 4.81(2H,s), 5.33(2H,s), 5.48(2H,s), 7.34(1H,s), 7.64(1H,s), 7.69(1H,s), 9.00-9.10(1H,m), 9.29-9.37(1H,m).

Example 911

4-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-butyronitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.36(9H,s), 1.40(3H,t,J=6.8Hz),

2.07-2.17(2H,m), 2.72(2H,t,J=7.2Hz), 3.90(3H,s), 4.07-4.17(4H,m), 4.21(2H,q,J=6.8Hz), 4.79(2H,s), 5.48(2H,s), 7.33(1H,s), 7.53(1H,s), 7.54(1H,s), 8.96-9.09(1H,m), 9.23-9.36(1H,m).

Example 912

{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenoxy}-acetonitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.05-1.16(4H,m), 1.37(9H,s), 2.27-2.37(1H,m), 3.89(3H,s), 4.84(2H,s), 5.33(2H,s), 5.56(2H,s), 7.65(1H,s), 7.70(1H,s), 7.72(1H,d,J=8.0Hz), 8.10(1H,d,J=8.0Hz), 9.51(1H,brs), 9.67(1H,brs).

Example 913

4-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenoxy}-butyronitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.05-1.18(4H,m), 1.36(9H,s), 2.07-2.18(2H,m), 2.28-2.38(1H,m), 2.72(2H,t,J=7.2Hz), 3.89(3H,s), 4.15(2H,t,J=6.0Hz), 4.83(2H,s), 5.56(2H,s), 7.55(2H,brs), 7.72(1H,d,J=8.0Hz), 8.10(1H,d,J=8.0Hz), 9.04-9.55(2H,m).

Example 914

1-(3-*tert*-Butyl-5-isopropoxy-4-methoxy-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-

6-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.03-1.17(4H,m), 1.33(6H,d,J=6.0Hz), 1.35(9H,s), 2.25-2.37(1H,m), 3.88(3H,s), 4.65-4.79(1H,m), 4.82(2H,s), 5.56(2H,s), 7.51(2H,s), 7.72(1H,d,J=8.0Hz), 8.10(1H,d,J=8.0Hz), 9.46-9.73(2H,m).

Example 915

1-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.2Hz), 1.37(9H,s), 1.39(3H,t,J=7.2Hz), 2.74(6H,s), 3.82(3H,s), 4.14(2H,q,J=7.2Hz), 4.21(2H,q,J=7.2Hz), 4.77(2H,s), 5.46(2H,s), 7.32(1H,s), 7.45(1H,d,J=2.0Hz), 7.53(1H,d,J=2.0Hz).

MS:m/e(ESI)486.2(MH+)

Example 916

1-(3-*tert*-Butyl-4-methoxy-5-morpholino-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.36(9H,s), 1.39(3H,t,J=6.8Hz), 2.95-3.12(4H,m), 3.75-3.84(4H,m), 3.94(3H,s), 4.12(2H,q,J=6.8Hz), 4.20(2H,q,J=6.8Hz), 4.78(2H,s), 5.46(2H,s), 7.33(1H,s), 7.49(1H,s), 7.59(1H,s).

MS:m/e(ESI)528.2(MH+)

Example 917

2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.40-1.43(12H,m), 2.82(3H,d,J=4.8Hz), 3.68(3H,s), 4.28(2H,q,J=6.8Hz), 4.86(2H,s), 5.51(2H,s), 7.55(1H,s), 7.70(1H,d,J=8.4Hz), 7.97-8.00(2H,m), 8.19-8.22(1H,m), 8.56(1H,s), 9.20(1H,brs), 9.86(1H,brs).

MS:m/e(ESI)502.1(MH+)

Example 918

2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.40(9H,S), 2.77(3H,d,J=4.8Hz), 2.92(6H,s), 3.68(3H,s), 4.76(2H,s), 5.46(2H,s), 7.15(1H,s), 7.70(1H,d,J=8.4Hz), 7.95-8.00(2H,m), 8.07(1H,s), 8.34-8.37(1H,m), 8.96(1H,brs), 9.57(1H,brs).

MS:m/e(ESI)501.1(MH+)

Example 919

2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(3H,t,J=6.8Hz), 1.41(9H,s), 2.77(3H,d,J=4.4Hz),

3.68(3H,s), 4.24(2H,q,J=6.8Hz), 4.90(2H,s), 5.54(2H,s), 7.70(1H,d,J=8.4Hz), 7.95-8.00(3H,m), 8.52(1H,m), 9.44(1H,brs), 9.99(1H,brs).

MS:m/e(ESI)503.1(MH+)

Example 920

Ethyl 2-{8-*tert*-butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propanoate hydrobromide

1H-NMR(DMSO-d6)δ:

1.15(3H,t,J=7Hz), 1.33-1.48(12H,m), 3.30-3.40(2H,m), 3.86(3H,s), 3.95(3H,s), 4.10.(2H,m), 4.40(2H,m), 4.71(1H,q,J=6Hz), 4.79(2H,s), 5.40(1H,d,J=18Hz), 5.50(1H,d,J=18Hz), 7.18(1H,brs), 7.27(1H,brs), 7.35(1H,s), 9.06(1H,brs), 9.38(1H,brs).

Example 921

Ethyl 2-{8-*tert*-butyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propanoate hydrobromide

1H-NMR(DMSO-d6)δ:

1.03-1.12(4H,m), 1.15(3H,t,J=7Hz), 1.35(9H,s), 1.44(3H,d,J=6Hz), 2.32(1H,m), 3.30-3.40(2H,m), 4.09(2H,m), 4.25-4.30(2H,m), 4.28(2H,m), 4.71(1H,q,J=6Hz), 4.80(2H,s), 5.43(1H,d,J=18Hz), 5.52(1H,d,J=18Hz), 7.20(1H,s), 7.28(1H,s), 7.71(1H,d,J=8Hz), 8.08(1H,d,J=8Hz), 9.50(1H,brs), 9.62(1H,brs).

Example 922

2-[2-(3-*tert*-Butyl-4-cyanomethoxy-5-dimethylamino-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.39(9H,S), 2.71(6H,s), 2.77(3H,d,J=4.4Hz), 2.91(6H,s), 4.74(2H,s), 5.25(2H,s), 5.46(2H,s), 7.15(1H,s), 7.57(1H,s), 7.60(1H,s), 8.06(1H,s), 8.35(1H,m), 8.92(1H,brs), 9.53(1H,brs).

MS:m/e(ESI)505.2(MH+)

Example 923

2-[2-(3-*tert*-Butyl-4-methoxy-5-(pyrrolidin-1-yl)-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.38(9H,S), 1.41(3H,t,J=6.8Hz), 1.91(4H,brs), 2.82(3H,d,J=4.0Hz), 3.15(4H,brs), 3.64(3H,s), 4.27(2H,q,J=7.0Hz), 4.83(2H,s), 5.47(2H,s), 7.35(1H,s), 7.43(1H,s), 7.53(1H,s), 8.18-8.21(1H,m), 8.55(1H,s).

MS:m/e(ESI)507.2(MH+)

Example 924

1-(3-*tert*-Butyl-4-methoxy-5-(pyrrolidin-1-yl)-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.37(9H,s), 1.39(3H,t,J=6.8Hz),
1.91(4H,brs), 3.15(4H,brs), 3.64(3H,s),
4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz), 4.78(2H,s),
5.46(2H,s), 7.33(1H,s), 7.34(1H,s), 7.42(1H,s),
9.01(1H,brs), 9.23(1H,brs).
MS:m/e(ESI)512.2(MH+)

Example 925

2-[2-(3-*tert*-Butyl-4-methoxy-5-(pyrrolidin-1-yl)-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:
1.38(9H,s), 1.91(4H,brs), 2.78(3H,d,J=4.4Hz),
2.91(6H,s), 3.15(4H,brs), 3.64(3H,s), 4.72(2H,s),
5.42(2H,s), 7.15(1H,s), 7.35(1H,s), 7.43(1H,s),
8.06(1H,s), 8.35-8.38(1H,m).
MS:m/e(ESI)506.3(MH+)

Example 926

1-(3-*tert*-Butyl-4-methoxy-5-(pyrrolidin-1-yl)-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:
1.08-1.11(4H,m), 1.38(9H,s), 1.91(4H,brs), 2.29-2.35(1H,m), 3.15(4H,brs), 3.65(3H,s), 4.81(2H,s),
5.56(2H,s), 7.36(1H,s), 7.44(1H,s), 7.72(1H,d,J=8.6Hz),
8.09(1H,d,J=8.6Hz), 9.50(1H,brs), 9.62(1H,brs).

Example 927

1-(3-*tert*-Butyl-4-methoxy-5-(pyrrolidin-1-yl)-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.91(4H,brs), 3.15(4H,brs), 3.65(3H,s), 3.87(3H,s), 3.95(3H,s), 4.80(2H,s), 5.48(2H,s), 7.35(1H,s), 7.36(1H,s), 7.43(1H,s), 9.02(1H,brs), 9.23(1H,brs).

MS:m/e(ESI)484.2(MH+)

Example 928

2-[2-(3-*tert*-Butyl-5-isopropoxy-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.33(6H,d,J=6.4Hz), 1.36(9H,s), 1.41(3H,t,J=6.8Hz), 2.82(3H,d,J=4.4Hz), 3.88(3H,s), 4.28(2H,q,J=6.8Hz), 4.64-4.77(1H,m), 4.85(2H,s), 5.49(2H,s), 7.51(2H,s), 7.54(1H,s), 8.14-8.26(1H,m), 8.56(1H,s), 9.12-9.21(1H,m), 9.79-9.89(1H,m).

Example 929

1-(3-*tert*-Butyl-5-isopropoxy-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.33(6H,d,J=6.0Hz), 1.35(9H,s),

1.39(3H,t,J=6.8Hz), 3.88(3H,s), 4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz), 4.64-4.77(1H,m), 4.80(2H,s), 5.47(2H,s), 7.33(1H,s), 7.50(2H,s), 9.05(1H,brs), 9.29(1H,brs).

Example 930

1-(3-*tert*-Butyl-5-isopropoxy-4-methoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.33(6H,d,J=5.6Hz), 1.35(9H,s), 3.87(3H,s), 3.88(3H,s), 3.95(3H,s), 4.64-4.76(1H,m), 4.81(2H,s), 5.48(2H,s), 7.36(1H,s), 7.50(2H,s), 8.99-9.16(1H,m), 9.25-9.40(1H,m).

Example 931

Ethyl 2-{8-*tert*-butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propanoate hydrochloride

1H-NMR(DMSO-d6)δ:

1.15(3H,t,J=7Hz), 1.30-1.50(15H,m), 2.82(3H,d,J=5Hz), 3.30-3.40(2H,m), 4.09(2H,m), 4.22-4.36(4H,m), 4.71(1H,q,J=6Hz), 4.82(2H,s), 5.38(1H,d,J=18Hz), 5.48(1H,d,J=18Hz), 7.20(1H,brs), 7.28(1H,brs), 7.53(1H,s), 8.21(1H,q,J=5Hz), 8.55(1H,s), 9.21(1H,brs), 9.82(1H,brs).

Example 932

Ethyl 2-{8-*tert*-butyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propanoate hydrochloride

1H-NMR(DMSO-d6)δ:

1.15(3H,t,J=7Hz), 1.32-1.39(12H,m), 1.44(3H,d,J=7Hz), 2.33(1H,m), 2.77(3H,d,J=5Hz), 3.30-3.40(2H,m), 4.09(2H,m), 4.20-4.30(4H,m), 4.71(1H,q,J=7Hz), 4.86(2H,s), 4.82(2H,s), 5.43(1H,d,J=18Hz), 5.52(1H,d,J=18Hz), 7.20(1H,d,J=2Hz), 7.27(1H,d,J=2Hz), 7.98(1H,s), 8.55(1H,q,J=5Hz), 9.47(1H,brs), 9.92(1H,brs).

MS:m/e(ESI)566.2(MH+)

Example 933

Ethyl 2-{8-*tert*-butyl-6-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propanoate hydrochloride

1H-NMR(DMSO-d6)δ:

1.15(3H,t,J=7Hz), 1.32-1.39(9H,m), 1.44(3H,d,J=7Hz), 2.77(3H,d,J=5Hz), 3.30-3.40(2H,m), 4.10(2H,m), 4.27(2H,m), 4.70-4.73(3H,m), 5.35(1H,d,J=18Hz), 5.46(1H,d,J=18Hz), 7.14(1H,s), 7.21(1H,d,J=2Hz), 7.27(1H,d,J=2Hz), 8.08(1H,s), 8.37(1H,q,J=5Hz), 9.06(1H,brs), 9.57(1H,brs).

Example 934

2-[2-(3-Dimethylamino-5-isopropyl-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.20(6H,d,J=7.2Hz), 1.41(3H,t,J=6.8Hz), 2.78(6H,s), 2.81(3H,d,J=4.4Hz), 3.77(3H,s), 4.28(2H,q,J=6.8Hz), 4.84(2H,s), 5.49(2H,s), 7.36(1H,s), 7.51(1H,s), 7.54(1H,s), 8.20(1H,q,J=4.4Hz), 8.56(1H,s), 9.17(1H,brs), 9.84(1H,brs).

Example 935

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-(3-dimethylamino-5-isopropyl-4-methoxy-phenyl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.20(6H,d,J=6.8Hz), 1.29(3H,t,J=6.8Hz), 1.39(3H,t,J=6.8Hz), 2.78(6H,s), 3.76(3H,s), 4.11(2H,q,J=6.8Hz), 4.22(2H,q,J=6.8Hz), 4.79(2H,s), 5.47(2H,s), 7.34-7.36(2H,m), 7.52(1H,s).

Example 936

2-[2-(3-*tert*-Butyl-4-methoxy-5-methylamino-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.41(3H,t,J=7.0Hz), 2.76(3H,d,J=5.0Hz), 2.82(3H,d,J=4.4Hz), 3.72(3H,s), 4.28(2H,q,J=7.0Hz), 4.84(2H,s), 5.47(2H,s), 5.51(1H,q,J=5.0Hz), 7.05(1H,s),

7.24(1H,s), 7.54(1H,s), 8.21(1H,q,J=4.4Hz), 8.55(1H,s), 9.17(1H,brs), 9.82(1H,brs).

MS:m/e(ESI)467.3(MH+)

Example 937

6-[2-(3-*tert*-Butyl-5-isopropoxy-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.26-1.43(18H,m), 2.77(3H,d,J=4.8Hz), 3.88(3H,s), 4.24(2H,q,J=6.8Hz), 4.64-4.77(1H,m), 4.88(2H,s), 5.52(2H,s), 7.50(2H,s), 7.99(1H,s), 8.47-8.58(1H,m), 9.34-9.46(1H,m), 9.90-10.03(1H,m).

Example 938

2-[2-(3-*tert*-Butyl-5-isopropoxy-4-methoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.33(6H,d,J=6.0Hz), 1.35(9H,s), 2.77(3H,d,J=4.4Hz), 2.91(6H,s), 3.88(3H,s), 4.63-4.80(3H,m), 5.44(2H,s), 7.15(1H,s), 7.50(2H,s), 8.07(1H,s), 8.31-8.43(1H,m), 8.88-8.99(1H,m), 9.46-9.60(1H,m).

Example 939

2-{2-[3-*tert*-Butyl-5-(4-cyano-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-

dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.41(3H,t,J=6.8Hz), 1.88-2.13(4H,m), 2.82(3H,d,J=4.4Hz), 2.86-2.98(2H,m), 3.02-3.18(3H,m), 3.93(3H,s), 4.28(2H,q,J=6.8Hz), 4.84(2H,s), 5.49(2H,s), 7.52(1H,d,J=1.6Hz), 7.54(1H,s), 7.61(1H,d,J=1.6Hz), 8.14-8.26(1H,m), 8.56(1H,s), 9.10-9.18(1H,m), 9.81-9.88(1H,m).

MS:m/e(ESI)546.2(MH+)

Example 940

1-(3-*tert*-Butyl-4-hydroxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.37(9H,s), 1.40(3H,t,J=6.8Hz), 4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz), 4.78(2H,s), 5.40(2H,s), 6.95(1H,d,J=8.6Hz), 7.32(1H,s), 7.75(1H,d,J=8.6Hz), 7.80(1H,s), 9.00(1H,brs), 9.30(1H,brs).

MS:m/e(ESI)429.1(MH+)

Example 941

2-{8-*tert*-Butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-2-methyl-propanoic acid hydrochloride

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.38(3H,t,J=7Hz), 1.48(6H,s),

2.82(3H,d,J=5Hz), 3.30-3.40(2H,m), 4.22-4.40(4H,m),

4.82(2H,s), 5.40(2H,s), 7.08(1H,brs), 7.30(1H,brs),

7.52(1H,s), 8.21(1H,q,J=5Hz), 8.55(1H,s), 9.22(1H,brs),

9.83(1H,brs).

MS:m/e(ESI)551.2(MH+)

Example 942

2-{8-*tert*-Butyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-2-methyl-propanoic acid hydrochloride

1H-NMR(DMSO-d6)δ:

1.30-1.40(12H,m), 1.48(6H,s), 2.77(3H,d,J=5Hz), 3.30-

3.40(2H,m), 4.22-4.33(4H,m), 4.85(2H,s), 5.43(2H,s),

7.08(1H,brs), 7.29(1H,brs), 7.98(1H,s),

8.54(1H,q,J=5Hz), 9.45(1H,brs), 9.91(1H,brs).

Example 943

2-*tert*-Butyl-6-dimethylamino-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl acetate hydrobromide

1H-NMR(DMSO-d6)δ:

1.33(9H,s), 1.41(3H,t,J=7.2Hz), 2.33(3H,s), 2.65(6H,s),

2.82(3H,d,J=4.8Hz), 4.27(2H,q,J=7.2Hz), 4.85(2H,s),

5.51(2H,s), 7.54(1H,s), 7.58(1H,s), 7.66(1H,s), 8.19-

8.21(1H,m), 8.55(1H,s), 9.17(1H,brs), 9.84(1H,brs).

MS:m/e(ESI)509.2(MH+)

Example 944

2-{2-[3-*tert*-Butyl-4-methoxy-5-(2-oxo-oxazolidin-3-yl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.41(3H,t,J=6.8Hz), 2.82(3H,d,J=4.4Hz), 3.82(3H,s), 3.93(2H,t,J=7.6Hz), 4.28(2H,q,J=6.8Hz), 4.54(2H,t,J=7.6Hz), 4.85(2H,s), 5.46(2H,s), 7.54(1H,s), 7.83(1H,d,J=2.0Hz), 7.99(1H,d,J=2.0Hz), 8.20(1H,q,J=4.4Hz), 8.56(1H,s).

Example 945

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl acetate hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.34(9H,s), 1.40(3H,t,J=7.0Hz), 2.37(3H,s), 4.12(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.81(2H,s), 5.49(2H,s), 7.31-7.34(2H,m), 7.93(1H,d,J=8.4Hz), 7.96(1H,s), 9.02(1H,brs), 9.30(1H,brs).

MS:m/e(ESI)471.1(MH+)

Example 946

2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl acetate

hydrobromide

1H-NMR(DMSO-d6)δ:

1.35(9H,s), 1.42(3H,t,J=7.0Hz), 2.37(3H,s),

2.83(3H,d,J=4.4Hz), 4.28(2H,q,J=7.0Hz), 4.86(2H,s),

5.50(2H,s), 7.33(1H,d,J=8.4Hz), 7.54(1H,s),

7.94(1H,d,J=8.4Hz), 7.97(1H,s), 8.19-8.21(1H,m),

8.56(1H,s), 9.20(1H,brs), 9.82(1H,brs).

MS:m/e(ESI)466.2(MH+)

Example 947

{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-ylmethoxy}-acetic acid hydrochloride

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.35(9H,s), 1.39(3H,t,J=6.8Hz),

2.91(3H,s), 3.10-3.48(2H,m), 3.74(2H,d,J=4.8Hz), 4.02-4.18(2H,m), 4.11(2H,q,J=6.8Hz), 4.20(2H,q,J=6.8Hz),

4.37-4.48(1H,m), 4.78(2H,s), 5.46(2H,s), 7.18(1H,s),

7.28(1H,s), 7.32(1H,s), 9.04(1H,brs), 9.33(1H,brs).

MS:m/e(ESI)572.2(MH+)

Example 948

Ethyl {8-*tert*-butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methoxy-3,4-dihydro-2H-benzo[1,4]oxazin-2-ylmethoxy}-acetate hydrochloride

1H-NMR(DMSO-d6)δ:

1.20(3H,t.J=6.8Hz), 1.27(3H,t,J=6.8Hz), 1.35(9H,s), 1.39(3H,t,J=6.8Hz), 2.91(3H,s), 3.11-3.45(2H,m), 3.75(2H,d,J=4.8Hz), 4.11(2H,q,J=6.8Hz), 4.10-4.25(6H,m), 4.38-4.48(1H,m), 4.78(2H,s), 5.47(2H,s), 7.18(1H,s), 7.28(1H,s), 7.32(1H,s), 9.04(1H,brs), 9.36(1H,brs).

MS:m/e(ESI)600.2(MH+)

Example 949

2-{2-[3-*tert*-Butyl-4-methoxy-5-(4-oxo-piperidin-1-yl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.41(3H,t,J=6.8Hz), 2.48-2.62(4H,m), 2.81(3H,d,J=4.0Hz), 3.22-3.42(4H.m), 4.03(3H,s), 4.27(2H,q,J=6.8Hz), 4.84(2H,s), 5.49(2H,s), 7.54(1H,s), 7.57(1H,s), 7.63(1H,s), 8.20(1H,q,J=4.0Hz), 8.55(1H,s).

Example 950

1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-one hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.38(9H,s), 1.39(3H,t,J=6.8Hz), 2.48-2.62(4H,m), 3.28-3.45(4H,m), 4.02(3H,s), 4.11(2H,q,J=6.8Hz), 4.20(2H,q,J=6.8Hz), 4.79(2H,s), 5.48(2H,s), 7.33(2H,s), 7.56(2H,s), 7.62(2H,s).

Example 951

2-{2-[3-*tert*-Butyl-4-methoxy-5-(2-oxo-pyrrolidin-1-yl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.41(3H,t,J=6.8Hz), 2.12-2.24(2H,m), 2.82(3H,d,J=4.0Hz), 3.28-3.40(2H,m), 3.64-3.72(2H,m), 3.74(3H,s), 4.27(2H,q,J=6.8Hz), 4.85(2H,s), 5.46(2H,s), 7.54(1H,s), 7.81(1H,d,J=2.0Hz), 7.83(1H,d,J=2.0Hz), 8.20(1H,q,J=4.0Hz), 8.55(1H,s).

Example 952

1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-2-one hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.37(9H,s), 1.39(3H,t,J=6.8Hz), 2.12-2.24(2H,m), 3.30-3.40(2H,m), 3.68(2H,t,J=6.8Hz), 3.74(3H,s), 4.11(2H,q,J=6.8Hz), 4.20(2H,q,J=6.8Hz), 4.79(2H,s), 5.44(2H,s), 7.33(1H,s), 7.80(1H,s), 7.81(1H,s).

Example 953

3-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-oxazolidin-2-one hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.38(9H,s), 1.39(3H,t,J=6.8Hz),

3.82(3H,s), 3.91(2H,t,J=5.2Hz), 4.11(2H,q,J=6.8Hz), 4.20(2H,q,J=6.8Hz), 4.54(2H,t,J=5.2Hz), 4.80(2H,s), 5.45(2H,s), 7.34(1H,s), 7.82(H,d,J=2.0Hz), 7.97(1H,d,J=2.0).

Example 954

2-{2-[3-*tert*-Butyl-4-methoxy-5-(4-methoxy-piperidin-1-yl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.41(3H,t,J=6.8Hz), 1.58-1.73(2H,m), 1.93-2.09(2H,m), 2.69-2.81(2H,m), 2.82(3H,d,J=4.4Hz), 3.13-3.45(6H and H2O,m), 3.93(3H,s), 4.28(2H,q,J=6.8Hz), 4.83(2H,s), 5.48(2H,s), 7.52(1H,s), 7.54(1H,s), 7.58(1H,s), 8.09-8.31(1H,m), 8.55(1H,s), 9.14(1H,brs), 9.83(1H,brs).

Example 955

1-[3-*tert*-Butyl-4-methoxy-5-(4-methoxy-piperidin-1-yl)-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.36(9H,s), 1.39(3H,t,J=6.8Hz), 1.58-1.73(2H,m), 1.95-2.08(2H,m), 2.68-2.81(2H,m), 3.10-3.50(6H and H2O,m), 3.93(3H,s), 4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz), 4.78(2H,s), 5.47(2H,s), 7.33(1H,s), 7.51(1H,s), 7.57(1H,s), 8.96-

9.34(2H,m).

Example 956

2-{2-[3-*tert*-Butyl-4-methoxy-5-(4-methoxy-piperidin-1-yl)-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.59-1.71(2H,m), 1.95-2.06(2H,m), 2.70-2.82(5H,m), 2.91(6H,s), 3.16-3.42(6H and H2O,m), 3.93(3H,s), 4.73(2H,s), 5.43(2H,s), 7.15(1H,s), 7.51(1H,s), 7.58(1H,s), 8.06(1H,s), 8.30-8.45(1H,m), 8.85-8.93(1H,m), 9.48-9.57(1H,m).

Example 957

6-{2-[3-*tert*-Butyl-4-methoxy-5-(4-methoxy-piperidin-1-yl)-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.28-1.47(12H,m), 1.59-1.72(2H,m), 1.95-2.07(2H,m), 2.70-2.84(5H,m), 3.13-3.52(6H and H2O,m), 3.94(3H,s), 4.24(2H,q,J=6.8Hz), 4.87(2H,s), 5.52(2H,s), 7.51(1H,s), 7.58(1H,s), 7.99(1H,s), 8.47-8.60(1H,m), 9.31-9.44(1H,m), 9.88-10.02(1H,m).

Example 958

1-[3-*tert*-Butyl-4-methoxy-5-(4-methoxy-piperidin-1-yl)-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-

dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.59-1.76(2H,m), 1.95-2.12(2H,m), 2.68-2.85(2H,m), 3.15-3.50(6H and H2O,m), 3.86(3H,s), 3.93(3H,s), 3.95(3H,s), 4.80(2H,s), 5.48(2H,s), 7.36(1H,s), 7.51(1H,s), 7.57(1H,s), 9.00-9.36(2H,m).

Example 959

2-{2-[3-*tert*-Butyl-5-(4-cyano-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.87-2.13(4H,m), 2.77(3H,d,J=4.4Hz), 2.85-3.00(5H,m), 3.02-3.17(3H,m), 3.93(3H,s), 4.73(2H,s), 5.44(2H,s), 7.15(1H,s), 7.52(1H,s), 7.60(1H,s), 8.06(1H,s), 8.30-8.45(1H,m), 8.80-9.00(1H,m), 9.44-9.62(1H,m).

Example 960

6-{2-[3-*tert*-Butyl-5-(4-cyano-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.28-1.45(12H,m), 1.87-2.14(4H,m), 2.78(3H,d,J=4.4Hz), 2.85-2.97(2H,m), 3.02-3.17(3H,m), 3.93(3H,s), 4.24(2H,q,J=6.8Hz), 4.88(2H,s), 5.53(2H,s), 7.60(1H,s),

7.99(1H,s), 8.46-8.58(1H,m), 9.32-9.42(1H,m), 9.88-10.02(1H,m).

Example 961

(1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.36(9H,s), 1.39(3H,t,J=6.8Hz), 1.39-1.50(2H,m), 1.72-1.90(3H,m), 2.23(2H,d,J=6.4Hz), 2.52-2.68(2H,m), 3.93(3H,s), 4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz), 4.79(2H,s), 5.47(2H,s), 7.33(1H,s), 7.50(1H,s), 7.57(1H,s), 9.04(1H,brs), 9.27(1H,brs), 12.09(1H,brs).

Example 962

1-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl)-2-(5-ethoxy-7-fluoro-1-imino-6-methoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.40(3H,t,J=7.2Hz), 2.75(6H,s), 3.82(3H,s), 3.87(3H,s), 4.20(2H,q,J=7.2Hz), 4.78(2H,s), 5.48(2H,s), 7.34(1H,s), 7.45(1H,d,J=2.0Hz), 7.53(1H,d,J=2.0Hz).

MS:m/e(ESI)472.2(MH+)

Example 963

2-[2-(3-*tert*-Butyl-4-methoxy-5-thiazol-2-yl-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.39(3H,t,J=6.8Hz), 1.44(9H,s), 2.78-2.92(3H,m),

3.59(3H,s), 4.28(2H,q,J=6.8Hz), 4.87(2H,s), 5.57(2H,s),

7.55(1H,s), 7.92-8.08(2H,m), 8.21(1H,s), 8.40(1H,s),

8.56(1H,s), 9.19(1H,brs), 9.87(1H,brs).

Example 964

1-(3-*tert*-Butyl-4-methoxy-5-thiazol-2-yl-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.45(9H,s), 3.59(3H,s), 3.87(3H,s), 3.95(3H,s),

4.84(2H,s), 5.57(2H,s), 7.38(1H,s), 7.96-8.05(3H,m),

8.38(1H,s).

MS:m/e(ESI)498.1(MH+)

Example 965

1-[3-*tert*-Butyl-5-(ethyl-methyl-amino)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.01(3H,t,J=7.2Hz), 1.29(3H,t,J=7.2Hz), 1.37(9H,s),

1.40(3H,t,J=7.2Hz), 2.74(3H,s), 3.13(2H,q,J=7.2Hz),

3.83(3H,s), 4.11(2H,q,J=7.2Hz), 4.21(2H,q,J=7.2Hz),

4.79(2H,s), 5.47(2H,s), 7.34(1H,s), 7.47(1H,d,J=2.0Hz),

7.53(1H,d,J=2.0Hz), 9.02(1H,brs), 9.27(1H,brs).

MS:m/e(ESI)500.2(MH+)

Example 966

2-{2-[3-*tert*-Butyl-5-(ethyl-methyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.01(3H,t,J=7.0Hz), 1.37(9H,s), 1.41(3H,t,J=7.0Hz), 2.74(3H,s), 2.82(3H,d,J=4.8Hz), 3.13(2H,q,J=7.0Hz), 3.83(3H,s), 4.28(2H,q,J=7.0Hz), 4.84(2H,s), 5.49(2H,s), 7.48(1H,d,J=2.0Hz), 7.54-7.55(2H,m), 8.21(1H,q,J=4.8Hz), 8.55(1H,s), 9.14(1H,brs), 9.81(1H,brs).

MS:m/e(ESI)495.2(MH+)

Example 967

3-{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7Hz), 1.34(9H,s), 1.40(3H,t,J=7Hz), 2.80(2H,t,J=8Hz), 3.47(2H,m), 3.70,2H,t,J=8Hz), 4.11(2H,q,J=7Hz), 4.20-4.27(4H,m), 4.79(2H,s), 5.45(2H,s), 7.25(2H,m), 7.33(1H,brs), 9.05(1H,brs), 9.32(1H,brs).

MS:m/e(ESI)523.0(MH+)

Example 968

1-(3-*tert*-Butyl-4-methoxy-5-oxazol-5-yl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.38(3H,t,J=6.8Hz), 1.45(9H,s),

3.59(3H,s), 4.10(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz),

4.82(2H,s), 5.56(2H,s), 7.35(1H,s), 7.94-8.05(3H,m),

8.38(1H,m), 9.07(1H,m), 9.30(1H,m).

Example 969

1-[3-*tert*-Butyl-5-(ethyl-methyl-amino)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.01(3H,t,J=7.0Hz), 1.37(9H,s), 2.74(3H,s),

3.13(2H,q,J=7.0Hz), 3.83(3H,s), 3.87(3H,s), 3.95(3H,s),

4.80(2H,s), 5.48(2H,s), 7.37(1H,s), 7.47(1H,d,J=2.0Hz),

7.54(1H,d,J=2.0Hz), 9.07(1H,brs), 9.28(1H,brs).

MS:m/e(ESI)472.2(MH+)

Example 970

1-[3-*tert*-Butyl-5-(ethyl-methyl-amino)-4-methoxy-phenyl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.01(3H,t,J=7.0Hz), 1.08-1.10(4H,m), 1.37(9H,s),

2.32(1H,m), 2.74(3H,s), 3.13(2H,q,J=7.0Hz), 3.83(3H,s),

4.82(2H,s), 5.54(2H,s), 7.48(1H,s), 7.54(1H,s),

7.72(1H,d,J=7.8Hz), 8.09(1H,d,J=7.8Hz), 9.43(1H,brs),

9.62(1H,brs).

MS:m/e(ESI)435.1(MH+)

Example 971

1-(3-*tert*-Butyl-4-methoxy-5-thiazol-2-yl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.40(3H,t,J=6.8Hz), 1.45(9H,s), 3.59(3H,s), 4.11(2H,q,J=6.8Hz), 4.20(2H,q,J=6.8Hz), 4.82(2H,s), 5.57(2H,s), 7.34(1H,s), 7.94-8.04(3H,m), 8.38(1H,s), 9.08(1H,brs), 9.32(1H,brs).

MS:m/e(ESI)526.2(MH+)

Example 972

6-{2-[3-*tert*-Butyl-5-(ethyl-methyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.01(3H,t,J=7.0Hz), 1.34-1.37(12H,m), 2.74(3H,s), 2.78(3H,d,J=4.8Hz), 3.13(2H,q,J=7.0Hz), 3.83(3H,s), 4.24(2H,q,J=7.0Hz), 4.87(2H,s), 5.52(2H,s), 7.47(1H,d,J=2.0Hz), 7.54(1H,d,J=2.0Hz), 7.99(1H,s), 8.53(1H,q,J=4.8Hz), 9.40(1H,brs), 9.92(1H,brs).

MS:m/e(ESI)496.2(MH+)

Example 973

2-*tert*-Butyl-6-ethoxy-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.35-1.54(15H,m), 2.82(3H,d,J=4.4Hz), 3.69(3H,s), 4.15-4.40(4H,m), 4.86(2H,s), 5.52(2H,s), 7.55(1H,s), 7.61(1H,s), 7.64(1H,s), 8.13-8.28(1H,m), 8.56(1H,s), 9.21(1H,brs), 9.87(1H,brs).

Example 974

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.35-1.50(15H,m), 3.68(3H,s), 4.11(3H,t,J=6.8Hz), 4.15-4.40(4H,m), 4.81(2H,s), 5.51(2H,s), 7.34(1H,s), 7.60(1H,s), 7.62(1H,s), 8.92-9.43(2H,m).

Example 975

2-*tert*-Butyl-6-ethoxy-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.42(3H,t,J=6.8Hz), 1.44(9H,s), 3.69(3H,s), 3.87(3H,s), 3.95(3H,s), 4.82(2H,s), 5.52(2H,s), 7.37(1H,s), 7.60(1H,s), 7.63(1H,s), 9.00-9.40(2H,m).

Example 976

2-{2-[3-*tert*-Butyl-5-(ethyl-methyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide

hydrobromide

1H-NMR(DMSO-d6)δ:

1.01(3H,t,J=7.0Hz), 1.37(9H,s), 2.74(3H,s),

2.77(3H,d,J=5.0Hz), 2.91(6H,s), 3.12(2H,q,J=7.0Hz),

3.83(3H,s), 4.73-(2H,s), 5.45(2H,s), 7.15(1H,s),

7.47(1H,s), 7.54(1H,s), 8.06(1H,s), 8.37(1H,q,J=5.0Hz),

8.92(1H,brs), 9.51(1H,brs).

MS:m/e(ESI)494.2(MH+)

Example 977

2-[2-(3-*tert*-Butyl-5-diethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

0.98(6H,t,J=7.2Hz), 1.37(9H,s), 1.42(3H,t,J=7.0Hz),

2.83(3H,d,J=4.8Hz), 3.16(4H,q,J=7.2Hz), 3.86(3H,s),

4.28(2H,q,J=7.0Hz), 4.84(2H,s), 5.48(2H,s),

7.50(1H,d,J=2.0Hz), 7.54(1H,s), 7.55(1H,d,J=2.0Hz),

8.21(1H,q,J=4.8Hz), 8.56(1H,s), 9.07(1H,brs),

9.80(1H,brs).

MS:m/e(ESI)509.2(MH+)

Example 978

1-(3-*tert*-Butyl-5-diethylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

0.98(6H,t,J=7.0Hz), 1.29(3H,t,J=7.0Hz), 1.37(9H,s),

1.40(3H,t,J=7.0Hz), 3.16(4H,q,J=7.0Hz), 3.86(3H,s), 4.12(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.79(2H,s), 5.47(2H,s), 7.34(1H,s), 7.48(1H,d,J=1.6Hz), 7.54(1H,d,J=1.6Hz), 9.02(1H,brs), 9.28(1H,brs).

MS:m/e(ESI)514.2(MH+)

Example 979

1-(3-*tert*-Butyl-5-diethylamino-4-methoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

0.98(6H,t,J=7.0Hz), 1.37(9H,s), 3.16(4H,q,J=7.0Hz), 3.86(3H,s), 3.87(3H,s), 3.96(3H,s), 4.81(2H,s), 5.49(2H,s), 7.37(1H,s), 7.49(1H,d,J=2.0Hz), 7.54(1H,d,J=2.0Hz), 9.06(1H,brs), 9.30(1H,brs).

MS:m/e(ESI)486.2(MH+)

Example 980

Ethyl (1-{3-*tert*-butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yl)-acetate hydrobromide

1H-NMR(DMSO-d6)δ:

1.18(3H,t,J=6.8Hz), 1.29(3H,t,J=6.8Hz), 1.36(9H,s), 1.39(3H,t,J=6.8Hz), 1.39-1.56(2H,m), 1.73-1.92(3H,m), 2.30(2H,d,J=6.4Hz), 2.52-2.68(2H,m), 3.92(3H,s), 4.00-4.15(4H,m), 4.20(2H,q,J=6.8Hz), 4.78(2H,s), 5.47(2H,s), 7.33(1H,s), 7.50(1H,s), 7.57(1H,s), 8.90-9.35(2H,m).

MS:m/e(ESI)612.3(MH+)

Example 981

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-dimethylamino-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.40(3H,t,J=7.0Hz), 1.44(9H,s), 2.67(6H,s), 3.73(3H,s), 4.12(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.80(2H,s), 5.51(2H,s), 7.34(1H,s), 7.67(1H,s), 7.75(1H,s).

MS:m/e(ESI)550.1(MH+)

Example 982

2-*tert*-Butyl-6-dimethylamino-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.44(9H,s), 2.67(6H,s), 3.73(3H,s), 3.87(3H,s), 3.95(3H,s), 4.81(2H,s), 5.51(2H,s), 7.37(1H,s), 7.68(1H,s), 7.75(1H,s).

MS:m/e(ESI)522.1(MH+)

Example 983

6-[2-(3-*tert*-Butyl-5-diethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

0.98(6H,t,J=7.0Hz), 1.34-1.37(12H,m),

2.78(3H,d,J=4.4Hz), 3.16(4H,q,J=7.0Hz), 3.86(3H,s), 4.24(2H,q,J=7.0Hz), 4.88(2H,s), 5.52(2H,s), 7.49(1H,s), 7.55(1H,s), 8.00(1H,s), 8.53(1H,q,J=4.4Hz), 9.39(1H,brs), 9.94(1H,brs).

MS:m/e(ESI)510.2(MH+)

Example 984

2-[2-(3-*tert*-Butyl-5-dimethylamino-4-ethoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.31-1.43(15H,m), 2.75(6H,s), 2.83(3H,d,J=4.6Hz), 4.13(2H,q,J=7.0Hz), 4.28(2H,q,J=7.0Hz), 4.84(2H,s), 5.49(2H,s), 7.45(1H,s), 7.54(1H,s), 7.56(1H,s), 8.21(1H,q,J=4.6Hz), 8.55(1H,s), 9.13(1H,brs), 9.81(1H,brs).

MS:m/e(ESI)495.2(MH+)

Example 985

2-{2-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.41(3H,t,J=6.8Hz), 1.54-1.67(2H,m), 1.84-1.96(2H,m), 2.66-2.76(2H,m), 2.82(3H,d,J=4.8Hz), 3.18-3.36(2H,m), 3.52-3.68(1H,m), 3.94(3H,s), 4.27(2H,q,J=6.8Hz), 4.73(1H,d,J=4.0Hz), 4.84(2H,s),

5.49(2H,s), 7.52(1H,s), 7.54(1H,s), 7.58(1H,s), 8.12-8.25(1H,m), 8.55(1H,s), 9.14(1H,brs), 9.83(1H,brs).

Example 986

1-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.36(9H,s), 1.40(3H,t,J=6.8Hz), 1.54-1.68(2H,m), 1.84-1.96(2H,m), 2.65-2.78(2H,m), 3.17-3.42(2H,m), 3.58-3.67(1H,m), 3.94(3H,s), 4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz), 4.73(1H,d,J=3.2Hz), 4.78(2H,s), 5.47(2H,s), 7.34(1H,s), 7.51(1H,s), 7.56(1H,s), 8.95-9.11(1H,m), 9.18-9.36(1H,brs).

Example 987

6-{2-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.26-1.50(12H,m), 1.50-1.68(2H,m), 1.84-2.03(2H,m), 2.64-2.86(5H,m), 3.12-3.68(3H,m), 3.94(3H,s), 4.23(2H,q,J=6.8Hz), 4.87(2H,s), 5.52(2H,s), 7.44-7.70(2H,m), 7.99(1H,s), 8.41-8.63(1H,m), 9.37(1H,brs), 9.94(1H,brs).

MS:m/e(ESI)538.3(MH+)

Example 988

1-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.54-1.70(2H,m), 1.84-2.00(2H,m), 2.65-2.80(2H,m), 3.19-3.50(2H,m), 3.55-3.70(1H,m), 3.86(3H,s), 3.93(3H,s), 3.95(3H,s), 4.73(1H,d,J=4.0Hz), 4.80(2H,s), 5.48(2H,s), 7.36(1H,s), 7.51(1H,s), 7.56(1H,s), 8.99-9.40(2H,m).

Example 989

1-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.00-1.19(4H,m), 1.36(9H,s), 1.54-1.68(2H,m), 1.84-1.96(2H,m), 2.24-2.37(1H,m), 2.64-2.78(2H,m), 3.18-3.46(2H,m), 3.53-3.70(1H,m), 3.94(3H,s), 4.73(1H,d,J=4.0Hz), 4.82(2H,s), 5.55(2H,s), 7.52(1H,s), 7.57(1H,s), 7.73(1H,d,J=8.0Hz), 8.10(1H,d,J=8.0Hz), 9.50-9.76(2H,m).

MS:m/e(ESI)477.2(MH+)

Example 990

2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-dimethylamino-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.08-1.10(4H,m), 1.45(9H,s), 2.30-2.33(1H,m),

2.67(6H,s), 3.73(3H,s), 4.83(2H,s), 5.80(2H,s),

7.68(1H,s), 7.72(1H,d,J=7.8Hz), 7.53(1H,s),

8.10(1H,d,J=7.8Hz).

MS:m/e(ESI)485.1(MH+)

Example 991

1-(3-*tert*-Butyl-5-dimethylamino-4-ethoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.34-1.41(15H,m), 2.75(6H,s),

4.08-4.16(4H,m), 4.21(2H,q,J=7.0Hz), 4.78(2H,s),

5.48(2H,s), 7.33(1H,s), 7.44(1H,s), 7.54(1H,s).

MS:m/e(ESI)500.2(MH+)

Example 992

1-(3-*tert*-Butyl-5-dimethylamino-4-ethoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(3H,t,J=7.0Hz), 1.38(9H,s), 2.75(6H,s), 3.87(3H,s),

3.95(3H,s), 4.13(2H,q,J=7.0Hz), 4.79(2H,s), 5.48(2H,s),

7.36(1H,s), 7.44(1H,d,J=1.6Hz), 7.54(1H,d,J=1.6Hz).

MS:m/e(ESI)472.2(MH+)

Example 993

1-(3-*tert*-Butyl-5-dimethylamino-4-hydroxy-phenyl)-2-

(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.38-1.41(12H,m), 2.61(6H,s), 4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.78(2H,s), 5.44(2H,s), 7.33(1H,s), 7.63(1H,s), 7.68(1H,s), 9.01(1H,brs), 9.26(1H,brs).

MS:m/e(ESI)472.2(MH+)

Example 994

2-[2-(3-*tert*-Butyl-5-dimethylamino-4-ethoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(3H,t,J=7.0Hz), 1.38(9H,s), 2.75(6H,s), 2.78(3H,d,J=4.6Hz), 2.91(6H,s), 4.13(2H,q,J=7.0Hz), 4.73(2H,s), 5.43(2H,s), 7.15(1H,s), 7.45(1H,s), 7.55(1H,s), 8.06(1H,s), 8.37(1H,q,J=4.6Hz).

MS:m/e(ESI)494.2(MH+)

Example 995

6-[2-(3-*tert*-Butyl-5-dimethylamino-4-ethoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.34-1.39(15H,m), 2.75(6H,s), 2.78(3H,d,J=4.6Hz), 4.13(2H,q,J=7.0Hz), 4.24(2H,q,J=7.0Hz), 4.87(2H,s),

5.52(2H,s), 7.45(1H,s), 7.55(1H,s), 7.99(1H,s),
8.53(1H,q,J=4.6Hz), 8.55(1H,s), 9.39(1H,brs),
9.92(1H,brs).
MS:m/e(ESI)496.2(MH+)

Example 996

2-*tert*-Butyl-6-dimethylamino-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:
1.44(9H,s), 2.67(6H,s), 2.78(3H,d,J=4.8Hz), 2.92(6H,s),
3.72(3H,s), 4.75(2H,s), 5.49(2H,s), 7.16(1H,s),
7.68(1H,s), 7.75(1H,s), 8.07(1H,s), 8.37(1H,q,J=4.8Hz).
MS:m/e(ESI)544.2(MH+)

Example 997

1-(3-*tert*-Butyl-5-dimethylamino-4-ethoxy-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone trifluoroacetate

1H-NMR(DMSO-d6)δ:
1.08-1.10(4H,m), 1.37(3H,t,J=7.0Hz), 1.39(9H,s),
2.75(6H,s), 4.13(2H,q,J=7.0Hz), 4.81(2H,s), 5.54(2H,s),
7.45(1H,d,J=2.0Hz), 7.55(1H,d,J=2.0Hz),
7.72(1H,d,J=8.0Hz), 8.09(1H,d,J=8.0Hz).
MS:m/e(ESI)435.2(MH+)

Example 998

2-*tert*-Butyl-6-dimethylamino-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-

yl)-acetyl]-phenyl methanesulfonate trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.36(3H,t,J=7.0Hz), 1.45(9H,s), 2.67(6H,s),

2.78(3H,d,J=4.8Hz), 4.24(2H,q,J=7.0Hz), 4.90(2H,s),

5.57(2H,s), 7.68(1H,s), 7.75(1H,s), 8.01(1H,s),

8.53(1H,q,J=4.8Hz), 9.43(1H,brs), 9.98(1H,brs).

MS:m/e(ESI)546.1(MH+)

Example 999

2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-ethoxy-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.08-1.10(4H,m), 1.40-1.44(12H,m), 2.31-2.34(1H,m),

3.69(3H,s), 4.27(2H,q,J=7.2Hz), 4.84(2H,s), 5.59(2H,s),

7.61(1H,s), 7.64(1H,s), 7.73(1H,d,J=8.2Hz),

8.11(1H,d,J=8.2Hz), 9.50(1H,brs), 9.68(1H,brs).

MS:m/e(ESI)486.1(MH+)

Example 1000

2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.40-1.44(12H,m), 2.78(3H,d,J=4.4Hz), 2.91(6H,s),

3.69(3H,s), 4.26(2H,q,J=7.2Hz), 4.74(2H,s), 5.47(2H,s),

7.16(1H,s), 7.61(1H,s), 7.64(1H,s), 8.06(1H,s),

8.38(1H,q,J=4.4Hz).

MS:m/e(ESI)545.2(MH+)

Example 1001

1-(3-*tert*-Butyl-5-diethylamino-4-methoxy-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

0.98(6H,t,J=7.0Hz), 1.06-1.10(4H,m), 1.37(9H,s), 2.29-2.34(1H,m), 3.15-3.19(4H,m), 3.86(3H,s), 3.86(3H,s), 4.82(2H,s), 5.55(2H,s), 7.49(1H,s), 7.55(1H,s), 7.72(1H,d,J=8.0Hz), 8.11(1H,d,J=8.0Hz), 9.30(1H,brs), 9.62(1H,brs).

MS:m/e(ESI)449.2(MH+)

Example 1002

2-[2-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl]-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

0.98(6H,t,J=7.0Hz), 1.37(9H,s), 2.78(3H,d,J=4.8Hz), 2.92(6H,s), 3.16(4H,q,J=7.0Hz), 3.85(3H,s), 4.74(2H,s), 5.44(2H,s), 7.15(1H,s), 7.49(1H,d,J=2.0Hz), 7.55(1H,s), 7.55(1H,d,J=2.0Hz), 8.07(1H,s), 8.37(1H,q,J=4.8Hz), 8.92(1H,brs), 9.53(1H,brs).

MS:m/e(ESI)508.2(MH+)

Example 1003

2-*tert*-Butyl-6-ethoxy-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-

yl)-acetyl]-phenyl methanesulfonate trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.36(3H,t,J=7.0Hz), 1.40-1.44(12H,m),

2.78(3H,d,J=4.4Hz), 3.69(3H,s), 4.21-4.29(4H,m),

4.90(2H,s), 5.57(2H,s), 7.60(1H,s), 7.63(1H,s),

8.00(1H,s), 8.53(1H,q,J=4.4Hz), 9.43(1H,brs),

9.98(1H,brs).

MS:m/e(ESI)547.1(MH+)

Example 1004

1-(3-*tert*-Butyl-4-methoxy-5-methylamino-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.37(9H,s), 1.40(3H,t,J=7.0Hz),

2.76(3H,d,J=5.2Hz), 3.72(3H,s), 4.11(2H,q,J=7.0Hz),

4.21(2H,q,J=7.0Hz), 4.79(2H,s), 5.46(2H,s),

5.50(1H,q,J=5.2Hz), 7.04(1H,s), 7.23(1H,s), 7.33(1H,s).

MS:m/e(ESI)472.1(MH+)

Example 1005

1-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-(5-ethoxy-7-fluoro-1-imino-6-methoxy-1,3-dihydro-isoindol-2-yl hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.40(3H,t,J=6.8Hz), 1.54-1.68(2H,m), 1.83-1.96(2H,m), 2.64-2.78(2H,m), 3.21-3.48(2H,m), 3.58-3.69(1H,m), 3.87(3H,s), 3.94(3H,s), 4.22(2H,q,J=6.8Hz),

4.73(1H,d,J=4.0Hz), 4.79(2H,s), 5.48(2H,s), 7.34(1H,s), 7.51(1H,s), 7.56(1H,s), 9.00-9.12(1H,m), 9.20-9.34(1H,m).

MS:m/e(ESI)528.2(MH+)

Example 1006

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.39(3H,t,J=6.8Hz), 1.43(9H,s), 3.65(3H,s), 3.96(3H,s), 4.11(3H,t,J=6.8Hz), 4.21(2H,t,J=6.8Hz), 4.81(2H,s), 5.53(2H,s), 7.35(1H,s), 7.61(1H,s), 7.63(1H,s), 8.99-9.41(2H,m).

Example 1007

2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-methoxy-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.03-1.20(4H,m), 1.43(9H,s), 2.27-2.37(1H,m), 3.66(3H,s), 3.97(3H,s), 4.84(2H,s), 5.65(2H,s), 7.64(2H,brs), 7.72(1H,d,J=8.4Hz), 8.11(1H,d,J=8.4Hz), 9.52-9.82(2H,m).

Example 1008

2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.40(9H,s), 1.43(3H,t,J=6.8Hz), 2.84(3H,d,J=4.8Hz), 3.55(3H,s), 4.00(3H,s), 4.30(3H,t,J=6.8Hz), 4.88(2H,s), 5.52(2H,s), 7.56(1H,s), 7.87(1H,s), 7.91(1H,s), 8.17-8.28(1H,m), 8.58(1H,s), 9.22(1H,brs), 9.88(1H,brs).

Example 1009

3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.31(3H,t,J=6.8Hz), 1.40(9H,s), 1.42(3H,t,J=6.8Hz), 3.54(3H,s), 4.00(3H,s), 4.13(3H,t,J=6.8Hz), 4.23(2H,t,J=6.8Hz), 4.83(2H,s), 5.50(2H,s), 7.36(1H,s), 7.86(1H,s), 7.90(1H,s), 9.01-9.16(1H,m), 9.28-9.43(1H,m).

Example 1010

2-{2-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.41(9H,s), 1.54-1.70(2H,m), 1.84-1.98(2H,m), 2.64-2.84(5H,m), 2.91(6H,s), 3.19-3.46(2H,m), 3.54-3.72(1H,m), 3.93(3H,s), 4.52-4.58(3H,m), 5.45(2H,s), 7.15(1H,s), 7.51(1H,s), 7.57(1H,s), 8.06(1H,s), 8.31-8.50(1H,m), 8.80-9.05(1H,m), 9.40-9.65(1H,m).

Example 1011

2-{2-[3-Dimethylamino-5-(1-fluoro-1-methyl-ethyl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.41(3H,t,J=7Hz), 1.68(3H,s), 1.74(3H,s), 2.77(6H,s), 2.82(3H,d,J=5Hz), 3.83(3H,s), 4.28(2H,q,J=7Hz), 4.84(2H,s), 5.52(2H,s), 7.51(1H,brs), 7.54(1H,brs), 7.66(1H,brs), 8.21(1H,m), 8.56(1H,brs), 9.21(1H,brs), 9.87(1H,brs).

MS:m/e(ESI)484.4(MH+)

Example 1012

6-{2-[3-Dimethylamino-5-(1-fluoro-1-methyl-ethyl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.36(3H,t,J=7Hz), 1.68(3H,s), 1.74(3H,s), 2.78(9H,m), 2.82(3H,d,J=5Hz), 3.84(3H,s), 4.24(2H,q,J=7Hz), 4.88(2H,s), 5.53(2H,s), 7.50(1H,brs), 7.66(1H,brs), 8.00(1H,s), 8.54(1H,m).

MS:m/e(ESI)485.3(MH+)

Example 1013

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-[3-dimethylamino-5-(1-fluoro-1-methyl-ethyl)-

4-methoxy-phenyl]-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7Hz), 1.40(3H,t,J=7Hz), 1.68(3H,s), 1.74(3H,s), 2.77(6H,s), 3.83(3H,s), 4.11(2H,q,J=7Hz), 4.21(2H,q,J=7Hz), 4.80(2H,s), 5.50(2H,s), 7.34(1H,brs), 7.50(1H,brs), 7.65(1H,brs).

MS:m/e(ESI)490.4(MH+)

Example 1014

2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-[3-dimethylamino-5-(1-fluoro-1-methyl-ethyl)-4-methoxy-phenyl]-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.02-1.13(4H,m), 1.68(3H,s), 1.74(3H,s), 2.31(1H,m), 2.77(6H,s), 3.83(3H,s), 4.83(2H,s), 5.57(2H,s), 7.51(1H,brs), 7.66(1H,brs), 7.72(1H,d,J=8Hz), 8.10(1H,d,J=8Hz), 9.48(1H,brs), 9.67(1H,brs).

MS:m/e(ESI)425.3(MH+)

Example 1015

6-Dimethylamino-2-{2-[3-dimethylamino-5-(1-fluoro-1-methyl-ethyl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.67(3H,s), 1.73(3H,s), 2.77(9H,m), 2.92(6H,s), 3.83(3H,s), 4.74(2H,s), 5.46(2H,s), 7.15(1H,s), 7.50(1H,d,J=2Hz), 7.66(1H,d,J=2Hz), 8.07(1H,s),

8.37(1H,q,J=5Hz), 8.94(1H,brs), 9.55(1H,brs).

MS:m/e(ESI)484.4(MH+)

Example 1016

2-*tert*-Butyl-6-dimethylamino-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.42(3H,t,J=6.8Hz), 1.45(9H,s), 2.67(6H,s), 2.83(3H,d,J=4.8Hz), 3.73(3H,s), 4.28(2H,q,J=6.8Hz), 4.85(2H,s), 5.52(2H,s), 7.55(1H,s), 7.68(1H,s), 7.76(1H,s), 8.21(1H,q,J=4.8Hz), 8.55(1H,s).

Example 1017

1-(3-*tert*-Butyl-4-methoxy-5-[1,3]oxazinan-3-yl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.32(3H,t,J=6.8Hz), 1.36(9H,s), 1.42(3H,t,J=6.8Hz), 1.56-1.68(2H,m), 3.42-3.48(2H,m), 3.89(3H,s), 3.80-3.92(2H,m), 4.13(2H,q,J=6.8Hz), 4.23(2H,q,J=6.8Hz), 4.79(2H,s), 4.82(2H,s), 5.50(2H,s), 7.36(2H,s), 7.60(1H,d,J=2.0Hz), 7.77(1H,d,J=2.0Hz).

MS:m/e(ESI)528.2(MH+)

Example 1018

2-{2-[3-*tert*-Butyl-5-(3-hydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide

trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.39(9H,s), 1.80-1.92(1H,m), 1.98-2.11(1H,m), 2.74-2.84(4H,m), 2.94(6H,s), 3.08-3.18(1H,m), 3.26-3.50(2H,m), 3.65(3H,s), 4.32-4.47(1H,m), 4.75(2H,s), 4.64-5.01(1H,m), 5.47(2H,s), 7.17(1H,s), 7.35(1H,s), 7.44(1H,s), 8.09(1H,s), 8.30-8.54(1H,m), 8.94(1H,brs), 9.55(1H,brs).

Example 1019

1-[3-*tert*-Butyl-5-(3-hydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.40(9H,s), 1.79-1.92(1H,m), 1.98-2.12(1H,m), 2.90-2.99(1H,m), 3.08-3.18(1H,m), 3.20-3.60(2H,m), 3.65(3H,s), 3.89(3H,s), 3.97(3H,s), 4.30-4.43(1H,m), 4.81(2H,s), 5.50(2H,s), 7.34(1H,s), 7.39(1H,s), 7.43(1H,s), 9.08(1H,brs), 9.31(1H,brs).

Example 1020

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-[3-(4-hydroxy-piperidin-1-yl)-5-isopropyl-4-methoxy-phenyl]-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.21(6H,d,J=7.2Hz), 1.31(3H,t,J=7.2Hz), 1.42(3H,t,J=6.8Hz), 1.54-1.68(2H,m), 1.86-1.96(2H,m), 2.70-2.82(2H,m), 3.20-3.68(3H,m), 3.88(3H,s),

4.13(2H,q,J=7.2Hz), 4.23(2H,q,J=6.8Hz),
4.74(1H,d,J=4.0Hz), 4.81(2H,s), 5.49(2H,s), 7.35(1H,s),
7.43(1H,s), 7.56(1H,s), 8.98-9.12(1H,m), 9.20-
9.38(1H,m).
MS:m/e(ESI)528.4(MH+)

Example 1021

2-[2-(3-*tert*-Butyl-5-ethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:
1.20(3H,t,J=7.0Hz), 1.37(9H,s), 1.41(3H,t,J=7.0Hz),
2.82(3H,d,J=4.8Hz), 3.12-3.17(2H,m), 3.73(3H,s),
4.28(2H,q,J=7.0Hz), 4.83(2H,s), 5.29(1H,t,J=6.0Hz),
5.46(2H,s), 7.11(1H,s), 7.23(1H,s), 7.53(1H,s),
8.21(1H,q,J=4.8Hz), 8.55(1H,s), 9.18(1H,brs),
9.80(1H,brs).
MS:m/e(ESI)481.3(MH+)

Example 1022

1-(3-*tert*-Butyl-5-ethylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:
1.20(3H,t,J=7.0Hz), 1.29(3H,t,J=7.0Hz), 1.37(9H,s),
1.40(3H,t,J=7.0Hz), 3.12-3.19(2H,m), 3.72(3H,s),
4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.79(2H,s),
5.29(1H,t,J=6.0Hz), 5.45(2H,s), 7.10(1H,s), 7.22(1H,s),

7.33(1H,s), 9.03(1H,brs), 9.28(1H,brs).

MS:m/e(ESI)486.3(MH+)

Example 1023

2-[2-(3-*tert*-Butyl-5-ethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.20(3H,t,J=7.0Hz), 1.37(9H,s), 2.78(3H,d,J=4.6Hz), 2.92(6H,s), 3.12-3.19(2H,m), 3.72(3H,s), 4.73(2H,s), 5.28(1H,t,J=5.8Hz), 5.42(2H,s), 7.10(1H,s), 7.15(1H,s), 7.23(1H,s), 8.06(1H,s), 8.37(1H,q,J=4.6Hz), 8.92(1H,brs), 9.52(1H,brs).

MS:m/e(ESI)480.3(MH+)

Example 1024

1-(3-*tert*-Butyl-5-dimethylamino-4-hydroxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.39(9H,s), 2.61(6H,s), 3.87(3H,s), 3.95(3H,s), 4.80(2H,s), 5.46(2H,s), 7.36(1H,s), 7.63(1H,d,J=2.0Hz), 7.68(1H,d,J=2.0Hz).

MS:m/e(ESI)444.2(MH+)

Example 1025

6-[2-(3-*tert*-Butyl-5-ethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide

trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.20(3H,t,J=7.0Hz), 1.34-1.37(12H,m),

2.78(3H,d,J=5.0Hz), 3.12-3.18(2H,m), 3.73(3H,s),

4.24(2H,q,J=7.0Hz), 4.87(2H,s), 5.29(1H,t,J=6.0Hz),

5.49(2H,s), 7.10(1H,s), 7.23(1H,s), 7.99(1H,s),

8.52(1H,q,J=5.0Hz).

MS:m/e(ESI)482.3(MH+)

Example 1026

2-[2-(3-*tert*-Butyl-4-methoxy-5-methylamino-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 2.75-2.78(6H,m), 2.91(6H,s), 3.72(3H,s),

4.71(2H,s), 5.40(2H,s), 5.49(1H,q,J=4.8Hz), 7.05(1H,s),

7.15(1H,s), 7.24(1H,s), 8.05(1H,s), 8.37(1H,q,J=4.8Hz).

MS:m/e(ESI)466.3(MH+)

Example 1027

2-{2-[3-*tert*-Butyl-5-(3-hydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.40(9H,s), 1.44(3H,t,J=7.2Hz), 1.79-1.92(1H,m), 1.98-

2.12(1H,m), 2.85(3H,d,J=4.8Hz), 2.92-2.99(1H,m), 3.08-

3.18(1H,m), 3.20-3.65(2H,m), 3.66(3H,s),

4.30(2H,q,J=7.2Hz), 4.35-4.45(1H,m), 4.86(2H,s), 5.43-5.58(2H,m), 7.36(1H,s), 7.44(1H,s), 7.56(1H,s), 8.16-8.30(1H,m), 8.58(1H,s), 9.17(1H,brs), 9.85(1H,brs).

Example 1028

6-[2-(3-*tert*-Butyl-4-methoxy-5-methylamino-phenyl)-2-oxo-ethyl-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.34-1.38(12H,m), 2.75-2.78(6H,m), 3.72(3H,s), 4.24(2H,q,J=7.0Hz), 4.87(2H,s), 5.51(2H,s), 7.05(1H,s), 7.24(1H,s), 7.99(1H,s), 8.52(1H,q,J=5.2Hz).

MS:m/e(ESI)468.3(MH+)

Example 1029

(1-{5-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-3-isopropyl-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.19(6H,d,J=7.2Hz), 1.32-1.48(5H,m), 1.70-1.87(3H,m), 2.16-2.26(2H,m), 2.54-2.68(2H,m), 2.82(3H,d,J=3.6Hz), 3.85(3H,s), 4.27(2H,q,J=6.8Hz), 4.84(2H,s), 5.47(2H,s), 7.41(1H,s), 7.54(1H,s), 7.55(1H,s), 8.13-8.24(1H,m), 8.55(1H,s), 9.16(1H,brs), 9.83(1H,brs).

MS:m/e(ESI)565.3(MH+)

Example 1030

(1-{5-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-

isoindol-2-yl)-acetyl]-3-isopropyl-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.19(6H,d,J=6.8Hz), 1.29(3H,t,J=6.8Hz), 1.33-1.48(5H,m), 1.72-1.86(3H,m), 2.18-2.25(2H,m), 2.54-2.66(2H,m), 3.85(3H,s), 4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz), 4.79(2H,s), 5.46(2H,s), 7.33(1H,s), 7.39(1H,s), 7.54(1H,s), 8.99-9.08(1H,m), 9.24-9.36(1H,m).

MS:m/e(ESI)570.4(MH+)

Example 1031

1-(3-*tert*-Butyl-5-ethylamino-4-methoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.20(3H,t,J=7.0Hz), 1.37(9H,s), 3.12-3.19(2H,m), 3.73(3H,s), 3.87(3H,s), 4.79(2H,s), 5.29(1H,t,J=6.0Hz), 5.45(2H,s), 7.10(1H,s), 7.23(1H,s), 7.36(1H,s), 9.00(1H,brs), 9.28(1H,brs).

MS:m/e(ESI)458.2(MH+)

Example 1032

1-(3-*tert*-Butyl-5-ethylamino-4-methoxy-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.08-1.10(4H,m), 1.20(3H,t,J=7.0Hz), 1.37(9H,s), 2.26-

2.35(1H,m), 3.12-3.18(2H,m), 3.73(3H,s), 4.81(2H,s), 5.29(1H,t,J=6.0Hz), 5.54(2H,s), 7.11(1H,s), 7.23(1H,s), 7.71(1H,d,J=8.0Hz), 8.09(1H,d,J=8.0Hz).

MS:m/e(ESI)421.2(MH+)

Example 1033

1-(3-*tert*-Butyl-5-ethoxy-4-hydroxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.36-1.41(15H,m), 4.08-4.15(4H,m), 4.21(2H,q,J=7.0Hz), 4.78(2H,s), 5.44(2H,s), 7.33(1H,s), 7.42(1H,s), 7.50(1H,s), 9.00(1H,brs), 9.30(1H,brs), 9.44(1H,brs).

MS:m/e(ESI)473.2(MH+)

Example 1034

2-[2-(3-*tert*-Butyl-5-ethoxy-4-hydroxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36-1.43(15H,m), 2.82(3H,d,J=4.6Hz), 4.12(2H,q,J=7.0Hz), 4.28(2H,q,J=7.0Hz), 4.83(2H,s), 5.45(2H,s), 7.43(1H,s), 7.51(1H,s), 7.53(1H,s), 8.20(1H,q,J=4.6Hz), 8.55(1H,s).

MS:m/e(ESI)468.2(MH+)

Example 1035

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-

dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenyl ethyl-carbamate hydrobromide

1H-NMR(DMSO-d6)δ:

1.08(3H,t,J=7.0Hz), 1.27-1.33(15H,m),

1.40(3H,t,J=6.8Hz), 3.06-3.14(2H,m), 4.03-4.14(4H,m),

4.21(2H,q,J=7.0Hz), 4.80(2H,s), 5.50(2H,s), 7.34(1H,s),

7.51(1H,s), 7.55(1H,s), 7.86(1H,t,J=4.8Hz),

9.02(1H,brs), 9.33(1H,brs).

MS:m/e(ESI)544.3(MH+)

Example 1036

2-*tert*-Butyl-6-ethoxy-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl ethyl-carbamate hydrobromide

1H-NMR(DMSO-d6)δ:

1.09(3H,t,J=7.0Hz), 1.31(3H,t,J=7.0Hz), 1.34(9H,s),

1.42(3H,t,J=7.0Hz), 2.82(3H,d,J=4.8Hz), 3.05-

3.11(2H,m), 4.07(2H,q,J=7.0Hz), 4.28(2H,q,J=7.0Hz),

4.85(2H,s), 5.51(2H,s), 7.52(1H,s), 7.54(1H,s),

7.57(1H,s), 7.86(1H,t,J=6.0Hz), 8.21(1H,q,J=4.8Hz),

8.55(1H,s).

MS:m/e(ESI)539.4(MH+)

Example 1037

2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.40(3H,t,J=7.0Hz), 1.44(9H,s),
2.10-2.17(2H,m), 2.69(2H,t,J=7.2Hz), 3.67(3H,s),
4.12(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.82(2H,s),
5.53(2H,s), 7.35(1H,s), 7.63(1H,s), 7.66(1H,s),
9.08(1H,brs), 9.32(1H,brs).
MS:m/e(ESI)590.2(MH+)

Example 1038

1-(3-Dimethylamino-5-isopropenyl-4-methoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:
2.09(3H,s), 2.80(6H,s), 3.72(3H,s), 3.87(3H,s),
3.95(3H,s), 4.81(2H,s), 5.04(1H,m), 5.23(1H,m),
5.49(2H,s), 7.37(1H,brs), 7.40-7.42(2H,m).
MS:m/e(ESI)442.3(MH+)

Example 1039

2-*tert*-Butyl-6-(3-cyanopropoxy)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:
1.42(3H,t,J=7.0Hz), 1.44(9H,s), 2.11-2.17(2H,m),
2.69(2H,t,J=7.2Hz), 2.83(3H,d,J=4.8Hz), 3.67(3H,s),
4.25-4.30(4H,m), 4.86(2H,s), 5.53(2H,s), 7.55(1H,s),
7.64(1H,s), 7.67(1H,s), 8.21(1H,q,J=4.8Hz), 8.56(1H,s),
9.20(1H,brs), 9.82(1H,brs).
MS:m/e(ESI)585.3(MH+)

Example 1040

1-[3-*tert*-Butyl-5-(4-hydroxy-4-methyl-piperidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.18(3H,s), 1.28(3H,t,J=6.8Hz), 1.35(9H,s), 1.39(3H,t,J=6.8Hz), 1.59-1.80(4H,m), 2.88-3.09(4H,m), 3.93(3H,s), 4.11(3H,q,J=6.8Hz), 4.21(3H,q,J=6.8Hz), 4.78(2H,s), 5.48(2H,s), 7.33(1H,s), 7.53(1H,s), 7.55(1H,s), 8.98-9.10(1H,m), 9.20-9.33(1H,m).

MS:m/e(ESI)556.4(MH+)

Example 1041

1-(3-*tert*-Butyl-4-methoxy-5-piperazin-1-yl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone dihydrochloride

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.37(9H,s), 1.40(3H,t,J=7.0Hz), 3.21(4H,brs), 3.32(4H,brs), 3.94(3H,s), 4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.79(2H,s), 5.55(2H,s), 7.34(1H,s), 7.50(1H,s), 7.64(1H,s), 9.04-9.16(3H,m), 9.40(1H,brs).

MS:m/e(ESI)527.3(MH+)

Example 1042

2-(2-{3-*tert*-Butyl-4-methoxy-5-[(2-methoxyethyl)-methylamino]-phenyl}-2-oxo-ethyl)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide

hydrobromide

1H-NMR(DMSO-d6)δ:

1.16(3H,t,J=6.8), 1.36(9H,s), 1.39(3H,t,J=6.8Hz),

2.68-2.95(6H,m), 3.18(3H,s), 3.20-3.48(4H,m),

3.81(3H,s), 4.27(2H,q,J=6.8Hz), 4.84(2H,s), 5.49(2H,s),

7.46-7.60(3H,m), 8.20(1H,q,J=4.0Hz), 8.55(1H,s),

9.16(1H,brs), 9.83(1H,s).

MS:m/e(ESI)525.4(MH+)

Example 1043

2-(2-{3-*tert*-Butyl-4-methoxy-5-[(2-methoxyethyl)-methylamino]-phenyl}-2-oxo-ethyl)-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 2.77(3H,d,J=4.0Hz), 2.80(3H,s), 2.91(6H,s),

3.18(3H,s), 3.20-3.48(4H,m), 3.81(3H,s), 4.73(2H,s),

5.43(2H,s), 7.15(1H,s), 7.50(1H,s), 7.53(1H,s),

8.06(1H,s), 8.36(1H,q,J=4.0Hz).

MS:m/e(ESI)524.3(MH+)

Example 1044

1-{3-*tert*-Butyl-4-methoxy-5-[(2-methoxyethyl)-methylamino]-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.36(9H,s), 1.39(3H,t,J=6.8Hz),

2.81(3H,s), 3.18(3H,s), 3.22-3.44(4H,m), 3.81(3H,s),

4.11(2H,q,J=6.8Hz), 4.20(2H,q,J=6.8Hz), 4.79(2H,s), 5.49(2H,s), 7.34(1H,s), 7.50(1H,d,J=2.0Hz), 7.52(1H,d,J=2.0Hz).

Example 1045

1-(3-*tert*-Butyl-4-ethoxy-5-morpholino-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.34-1.42(15H,m), 3.00(4H,brs), 3.79(4H,brs), 4.01(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.29(2H,q,J=7.0Hz), 4.79(2H,s), 5.47(2H,s), 7.34(1H,s), 7.47(1H,d,J=2.0Hz), 7.61(1H,d,J=2.0Hz), 9.02(13H,brs), 9.27(1H,brs).

MS:m/e(ESI)542.3(MH+)

Example 1046

2-[2-(3-*tert*-Butyl-4-ethoxy-5-morpholino-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.34-1.43(15H,m), 2.83(3H,d,J=4.6Hz), 3.00(4H,brs), 3.79(4H,brs), 4.25-4.32(4H,m), 4.83(2H,s), 5.48(2H,s), 7.49(1H,s), 7.53(1H,s), 7.62(1H,s), 8.20(1H,q,J=4.6Hz), 8.55(1H,s).

MS:m/e(ESI)537.4(MH+)

Example 1047

1-[3-*tert*-Butyl-5-(2-hydroxyethylamino)-4-methoxy-

phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrochloride

1H-NMR(DMSO-d6)δ:

1.38(3H,t,J=6.8Hz), 1.45(9H,s), 1.50(3H,t,J=6.8Hz), 3.44(2H,t,J=5.4Hz), 3.83(2H,t,J=5.4Hz), 3.89(3H,s), 4.18(2H,q,J=6.8Hz), 4.24(2H,q,J=6.8Hz), 4.91(2H,s), 5.49(2H,s), 7.21(1H,s), 7.55(1H,d,J=2.0Hz), 7.66(1H,d,J=2.0Hz).

MS:m/e(ESI)502.3(MH+)

Example 1048

1-[3-*tert*-Butyl-5-(2-hydroxyethylamino)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone dihydrochloride

1H-NMR(DMSO-d6)δ:

1.44(9H,s), 3.38(2H,t,J=5.6Hz), 3.83(2H,t,J=5.6Hz), 3.86(3H,s), 3.94(3H,s), 4.02(3H,s), 4.91(2H,s), 5.46(2H,s), 7.25(1H,s), 7.40(1H,d,J=2.0Hz), 7.54(1H,d,J=2.0Hz).

Example 1049

1-{3-*tert*-Butyl-5-[(2-hydroxyethyl)-methylamino]-4-methoxy-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone dihydrochloride

1H-NMR(DMSO-d6)δ:

1.36(3H,t,J=6.8Hz), 1.44(9H,s), 1.49(3H,t,J=6.8Hz), 3.04(3H,brs), 3.38-3.75(4H,m), 3.95(3H,s), 5.49(2H,s), 7.21(1H,s), 7.77-7.95(2H,m).

MS:m/e(ESI)516.4(MH+)

Example 1050

2-({3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-methylamino)-ethyl acetate hydrochloride

1H-NMR(DMSO-d6)δ:

1.27(3H,t,J=6.8Hz), 1.36(9H,s), 1.39(3H,t,J=6.8Hz), 1.87(3H,s), 2.81(3H,s), 2.72-2.85(2H,m), 3.38(2H,t,J=6.0Hz), 3.81(3H,s), 4.12(2H,q,J=6.8Hz), 4.20(2H,q,J=6.8Hz), 4.79(2H,s), 5.55(2H,s), 7.33(1H,s), 7.52(1H,s), 7.54(1H,s), 9.07(1H,brs), 9.44(1H,brs).

MS:m/e(ESI)558.4(MH+)

Example 1051

2-{2-[3-*tert*-Butyl-5-(3,4-dihydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.41(3H,t,J=6.8Hz), 2.82(3H,d,J=4.8Hz), 2.88-2.95(2H,m), 3.50-3.59(2H,m), 3.61(3H,s), 4.02(2H,brs), 4.28(2H,q,J=6.8Hz), 4.83(2H,s), 5.37-5.60(2H,m), 7.29(1H,s), 7.38(1H,s), 7.54(1H,s), 8.12-8.28(1H,m), 8.55(1H,s), 9.14(1H,brs), 9.82(1H,brs).

Example 1052

1-[3-*tert*-Butyl-5-(3,4-dihydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-

dihydro-isoindol-2-yl)-ethanone trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.37(9H,s), 1.40(3H,t,J=6.8Hz), 2.87-2.97(2H,m), 3.48-3.58(2H,m), 3.61(3H,s), 4.02(2H,brs), 4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz), 4.78(2H,s), 5.36-5.58(2H,m), 7.28(1H,s), 7.34(1H,s), 7.37(1H,s), 9.04(1H,brs), 9.26(1H,brs).

Example 1053

2-{2-[3-*tert*-Butyl-5-((3R,4R)-3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.41(3H,t,J=6.8Hz), 2.82(3H,d,J=4.4Hz), 2.82-3.11(2H,m), 3.30(3H,s), 3.40-3.58(2H,m), 3.63(3H,s), 3.72-3.79(1H,m), 4.10-4.25(1H,m), 4.27(2H,q,J=6.8Hz), 4.83(2H,s), 5.38-5.62(2H,m), 7.32(1H,s), 7.42(1H,s), 7.54(1H,s), 8.14-8.28(1H,m), 8.55(1H,s), 9.13(1H,brs), 9.83(1H,brs).

Example 1054

1-[3-*tert*-Butyl-5-((3R,4R)-3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.2Hz), 1.37(9H,s), 1.39(3H,t,J=7.2Hz),

2.91-2.99(1H,m), 3.03-3.12(1H,m), 3.30(3H,s), 3.40-3.58(2H,m), 3.63(3H,s), 3.71-3.79(1H,m), 4.10(2H,q,J=7.2Hz), 4.10-4.30(3H,m), 4.78(2H,s), 5.38-5.60(2H,m), 7.30(1H,s), 7.33(1H,s), 7.41(1H,s), 8.99-9.12(1H,m), 9.20-9.40(1H,m).

Example 1055

6-(2-{3-*tert*-Butyl-5-[(2-hydroxyethyl)methylamino]-4-methoxy-phenyl}-2-oxo-ethyl)-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrochloride

1H-NMR(DMSO-d6)δ:

1.26-1.44(3H,m), 1.36(9H,s), 2.77(3H,d,J=4.0Hz), 2.81(3H,s), 3.17(2H,t,J=6.4Hz), 3.52(2H,t,J=6.4Hz), 3.82(3H,s), 4.23(2H,q,J=6.8Hz), 4.87(2H,s), 5.60(2H,s), 7.51-7.53(2H,m), 8.00(1H,s), 8.57(1H,q,J=4.0Hz), 9.57(1H,brs), 9.97(1H,brs).

Example 1056

2-(2-{3-*tert*-Butyl-5-[(2-hydroxyethyl)-methylamino]-4-methoxy-phenyl}-2-oxo-ethyl)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrochloride

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.41(3H,t,J=6.8Hz), 2.75-2.90(3H,m), 3.06-3.26(2H,m), 3.14(3H,s), 3.54(2H,t,J=4.0Hz), 3.82(3H,s), 4.26(2H,q,J=6.8Hz), 4.83(2H,s), 5.54(2H,s), 7.45-7.60(3H,m), 8.20(1H,q,J=4.0Hz), 8.55(1H,s),

9.33(1H,brs), 9.91(1H,brs).

Example 1057

({3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-methylamino)-acetonitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7Hz), 1.35-1.42(12H,m), 2.87(3H,s), 3.80(3H,s), 4.11(2H,q,J=7Hz), 4.21(2H,q,J=7Hz), 4.36(2H,s), 4.81(2H,s), 5.53(2H,s), 7.35(1H,brs), 7.58(1H,brs), 7.66(1H,brs), 9.06(1H,brs), 9.32(1H,brs).

Example 1058

2-{2-[3-*tert*-Butyl-5-(cyanomethyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.35-1.42(12H,m), 2.81(3H,d,J=5Hz), 3.71(3H,s), 4.24-4.38(4H,m), 4.84(2H,s), 5.46(2H,s), 6.05(1H,m), 7.30(1H,brs), 7.39(1H,brs), 7.50(1H,brs), 8.23(1H,m), 8.52(1H,s).

MS:m/e(ESI)492.2(MH+)

Example 1059

{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenylamino}-acetonitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7Hz), 1.35-1.42(12H,m), 3.72(3H,s),

4.11(2H,q,J=7Hz), 4.21(2H,q,J=7Hz), 4.36(2H,m), 4.81(2H,s), 5.49(2H,s), 6.15(1H,m), 7.32(1H,brs), 7.34(1H,brs), 7.39(1H,brs).

MS:m/e(ESI)497.2(MH+)

Example 1060

2-{2-[3-*tert*-Butyl-5-(cyanomethyl-methylamino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.35-1.42(12H,m), 2.82(3H,d,J=5Hz), 2.87(3H,s), 3.81(3H,s), 4.25-4.37(4H,m), 4.85(2H,s), 5.53(2H,s), 7.54(1H,brs), 7.58(1H,brs), 7.67(1H,brs), 8.20(1H,m), 8.55(1H,brs).

MS:m/e(ESI)506.2(MH+)

Example 1061

1-(3-*tert*-Butyl-4-methoxymethoxy-5-morpholin-4-yl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.37-1.43(15H,m), 2.94(4H,brs), 3.54(3H,s), 3.79(4H,brs), 4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.77(2H,s), 5.34(2H,s), 5.45(2H,s), 7.32(1H,s), 7.52(1H,s), 7.64(1H,s), 9.02(1H,brs), 9.27(1H,brs).

MS:m/e(ESI)558.3(MH+)

Example 1062

2-{2-[3-*tert*-Butyl-5-((3R,4R)-3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 2.77(3H,d,J=4.0Hz), 2.85-3.14(8H,m), 3.29(3H,s), 3.62(3H,s), 3.70-3.80(1H,m), 4.13-4.27(1H,m), 4.72(2H,s), 5.35-5.60(2H,m), 7.15(1H,s), 7.31(1H,s), 7.41(1H,s), 8.05(1H,s), 8.30-8.44(1H,m), 8.90(1H,brs), 9.52(1H,brs).

Example 1063

6-{2-[3-*tert*-Butyl-5-((3R,4R)-3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.26-1.54(12H,m), 2.77(3H,d,J=4.8Hz), 2.70-3.01(1H,m), 3.02-3.13(1H,m), 3.30(3H,s), 3.40-3.58(2H,m), 3.63(3H,s), 3.71-3.82(1H,m), 4.10-4.45(3H,m), 4.87(2H,s), 5.23(1H,d,J=3.6Hz), 5.40-5.70(2H,m), 7.31(1H,s), 7.42(1H,s), 7.99(1H,s), 8.40-8.63(1H,m), 9.28-9.48(2H,m).

Example 1064

2-[2-(3-*tert*-Butyl-4-methoxymethoxy-5-morpholino-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-

isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.40-1.43(12H,m), 2.82(3H,d,J=4.8Hz), 2.95(4H,brs),

3.55(3H,s), 3.79(4H,brs), 4.28(2H,q,J=7.0Hz),

4.85(2H,s), 5.34(2H,s), 5.49(2H,s), 7.52-7.54(2H,m),

7.65(1H,s), 8.21(1H,d,J=4.8Hz), 9.16(1H,brs),

9.85(1H,brs).

MS:m/e(ESI)553.3(MH+)

Example 1065

1-(3-*tert*-Butyl-4-hydroxy-5-morpholino-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrochloride

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.38-1.41(12H,m), 2.78-2.79(4H,m),

3.81-3.83(4H,m), 4.11(2H,q,J=7.0Hz),

4.21(2H,q,J=7.0Hz), 4.79(2H,s), 5.44(2H,s), 7.33(1H,s),

7.67(1H,s), 7.73(1H,s), 9.03(1H,brs), 9.20(1H,brs),

9.28(1H,brs).

MS:m/e(ESI)514.3(MH+)

Example 1066

2-[2-(3-*tert*-Butyl-4-hydroxy-5-morpholino-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.40-1.43(12H,m), 2.77-2.80(4H,m), 2.82(3H,d,J=4.4Hz),

3.81-3.83(4H,m), 4.28(2H,q,J=7.0Hz), 4.84(2H,s),

5.45(2H,s), 7.54(1H,s), 7.68(1H,s), 7.74(1H,s),
8.21(1H,q,J=4.4Hz), 8.56(1H,s), 9.14(1H,brs),
9.20(1H,brs), 9.82(1H,brs).
MS:m/e(ESI)509.3(MH+)

Example 1067

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-(3-isopropyl-4-methoxy-5-morpholino-phenyl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:
1.20(6H,d,J=6.8Hz), 1.29(3H,t,J=6.8Hz),
1.40(3H,t,J=6.8Hz), 2.90-3.10(5H,m), 3.66-3.88(4H,m),
3.87(3H,s), 4.04-4.26(4H,m), 4.80(2H,s), 5.50(2H,s),
7.34(1H,s), 7.39(1H,s), 7.58(1H,s), 9.06(1H,brs),
9.34(1H,brs).

Example 1068

2-(2-{3-*tert*-Butyl-5-[ethyl-(2-hydroxyethyl)-amino]-4-methoxy-phenyl}-2-oxo-ethyl)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrochloride

1H-NMR(DMSO-d6)δ:
0.96(3H,t,J=6.8Hz), 1.36(9H,s), 1.42(3H,t,J=6.8Hz),
2.82(3H,d,J=4.0Hz), 3.12-3.28(4H,m), 3.20-3.65(2H,m),
3.84(3H,s), 4.27(2H,q,J=6.8Hz), 4.84(2H,s), 5.49(2H,s),
7.48-7.60(3H,m), 8.21(1H,brs), 8.56(1H,s),
9.21(1H,brs), 9.86(1H,brs).
MS:m/e(ESI)525.3(MH+)

Example 1069

2-(2-{3-*tert*-Butyl-5-[ethyl-(2-hydroxyethyl)-amino]-4-methoxy-phenyl}-2-oxo-ethyl)-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrochloride

1H-NMR(DMSO-d6)δ:

0.95(3H,t,J=6.8Hz), 1.36(9H,s), 2.77(3H,d,J=4.0Hz), 2.91(6H,s), 3.08-3.18(4H,m), 3.47(2H,t,J=5.6Hz), 3.84(3H,s), 4.73(2H,s), 5.49(2H,s), 7.14(1H,s), 7.53(1H,s), 7.55(1H,s), 8.08(1H,s), 3.37(1H,q,J=4.0Hz), 9.08(1H,brs), 9.60(1H,brs).

Example 1070

1-{3-*tert*-Butyl-5-[ethyl-(2-hydroxyethyl)-amino]-4-methoxy-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl hydrochloride

1H-NMR(DMSO-d6)δ:

0.96(3H,t,J=6.4Hz), 1.28(3H,t,J=6.8Hz), 1.37(9H,s), 1.39(3H,t,J=6.8Hz), 3.14-3.26(4H,m), 3.47(2H,t,J=6.0Hz), 3.84(3H,s), 4.11(2H,q,J=6.8Hz), 4.20(2H,q,J=6.8Hz), 4.79(2H,s), 5.61(2H,s), 7.33(1H,s), 7.55(1H,s), 7.60(1H,s), 9.10(1H,brs), 9.57(1H,brs).

Example 1071

6-(2-{3-*tert*-Butyl-5-[ethyl-(2-hydroxyethyl)-amino]-4-methoxy-phenyl}-2-oxo-ethyl)-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrochloride

1H-NMR(DMSO-d6)δ:

0.96(3H,t,J=6.8Hz), 1.36(3H,t,J=6.8Hz), 1.36(9H,s), 2.78(3H,d,J=4.0Hz), 3.14-3.28(4H,m), 3.30-3.64(2H,m), 3.84(3H,s), 4.24(2H,q,J=6.8Hz), 4.88(2H,s), 5.56(2H,s), 7.53(1H,s), 7.55(1H,s), 8.00(1H,s), 8.55(1H,q,J=4.0Hz), 9.49(1H,brs), 9.96(1H,brs).

Example 1072

2-{2-[3-*tert*-Butyl-5-(4-hydroxy-4-methyl-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.18(3H,s), 1.36(9H,s), 1.41(3H,t,J=6.8Hz), 1.57-1.76(4H,m), 2.82(3H,d,J=4.8Hz), 2.90-3.07(4H,m), 3.93(3H,s), 4.16-4.37(3H,m), 4.83(2H,s), 5.48(2H,s), 7.53(1H,s), 7.55(1H,s), 7.56(1H,s), 8.10-8.26(1H,m), 8.55(1H,s).

Example 1073

2-{2-[3-*tert*-Butyl-5-(4-hydroxy-4-methyl-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.18(3H,s), 1.35(9H,s), 1.57-1.76(4H,m), 2.77(3H,d,J=4.4Hz), 2.91(6H,s), 2.94-3.07(4H,m), 3.93(3H,s), 4.30(1H,s), 4.73(2H,s), 5.44(2H,s),

7.15(1H,s), 7.54(1H,s), 7.56(1H,s), 8.06(1H,s), 8.28-8.42(1H,m), 8.80-8.98(1H,m), 9.38-9.60(1H,m).

Example 1074

6-{2-[3-*tert*-Butyl-5-(4-hydroxy-4-methyl-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.18(3H,s), 1.30-1.44(12H,m), 1.58-1.76(4H,m), 2.77(3H,d,J=4.8Hz), 2.91-3.08(4H,m), 3.93(3H,s), 4.13-4.40(3H,m), 4.87(2H,s), 5.52(2H,s), 7.54(1H,s), 7.56(1H,s), 7.99(1H,s), 8.42-8.60(1H,m), 9.31-9.44(1H,m), 9.88-10.02(1H,m).

Example 1075

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-morpholino-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.40(3H,t,J=7.0Hz), 1.45(9H,s), 2.95(4H,brs), 3.79(4H,brs), 3.84(3H,s), 4.121(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.80(2H,s), 5.51(2H,s), 7.34(1H,s), 7.72(1H,d,J=2.0Hz), 7.83(1H,d,J=2.0Hz).

MS:m/e(ESI)592.3(MH+)

Example 1076

2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-

1,3-dihydro-isoindol-2-yl)-acetyl]-6-morpholino-phenyl methanesulfonate hydrobromide

1H-NMR(DMSO-d6)δ:

1.42(3H,t,J=7.0Hz), 1.45(9H,s), 2.82(3H,d,J=4.6Hz), 2.95(4H,brs), 3.78(4H,brs), 3.85(3H,s), 4.28(2H,q,J=7.0Hz), 4.86(2H,s), 5.53(2H,s), 7.55(1H,s), 7.73(1H,d,J=2.0Hz), 7.84(1H,d,J=2.0Hz), 8.21(1H,q,J=4.6Hz), 8.56(1H,s).

MS:m/e(ESI)587.3(MH+)

Example 1077

1-[3-*tert*-Butyl-5-(4-methanesulfonyl-piperazin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.37(9H,s), 1.39(3H,t,J=7.0Hz), 2.95(3H,s), 3.09(4H,brs), 3.28(4H,brs), 3.95(3H,s), 4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.78(2H,brs), 5.45(2H,brs), 7.32(1H,s), 7.53(1H,s), 7.62(1H,s).

MS:m/e(ESI)605.3(MH+)

Example 1078

2-[2-(3-*tert*-Butyl-4-methoxy-5-morpholino-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.41(3H,t,J=7.0Hz), 2.82(3H,d,J=4.0Hz), 2.95(3H,s), 3.09(4H,brs), 3.18(4H,brs), 3.95(3H,s),

4.27(2H,q,J=7.0Hz), 4.83(2H,s), 5.48(2H,s), 7.53(1H,s), 7.63(1H,s), 8.20(1H,q,J=4.0Hz), 8.54(1H,s).

MS:m/e(ESI)600.3(MH+)

Example 1079

6-Ethoxy-3-imino-2-[2-(3-isopropyl-4-methoxy-5-morpholino-phenyl)-2-oxo-ethyl]-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.20(6H,d,J=7.2Hz), 1.41(3H,t,J=6.8Hz), 2.81(3,d,J=4.0Hz), 2.94-3.08(4H,m), 3.68-3.88(4H,m), 3.87(3H,s), 4.28(2H,q,J=6.8Hz), 4.85(2H,s), 5.49(2H,s), 7.39(1H,s), 7.54(1H,s), 7.59(1H,s), 8.20(1H,q,J=4.0Hz), 8.56(1H,s).

Example 1080

6-Dimethylamino-3-imino-2-[2-(3-isopropyl-4-methoxy-5-morpholino-phenyl)-2-oxo-ethyl]-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.20(6H,d,J=6.4Hz), 2.77(3H,d,J=4.4Hz), 2.91(6H,s), 2.90-3.10(5H,m), 3.68-3.92(4H,m), 3.87(3H,s), 4.74(2H,s), 5.45(2H,s), 7.15(2H,s), 7.39(1H,s), 7.58(1H,s), 8.07(1H,s), 8.37(1H,q,J=4.4Hz), 8.95(1H,brs), 9.54(1H,brs).

Example 1081

6-{2-[3-*tert*-Butyl-5-((3R,4R)-3,4-dihydro-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-

6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.36(3H,t,J=6.8Hz), 1.37(9H,s), 2.77(3H,d,J=4.8Hz), 2.87-2.98(2H,m), 3.50-3.59(2H,m), 3.61(3H,s), 4.33-4.43(2H,m), 4.24(2H,q,J=6.8Hz), 4.87(2H,s), 5.40-5.62(2H,m), 7.29(1H,s), 7.38(1H,s), 7.99(1H,s), 8.45-8.62(1H,m), 9.37(1H,brs), 9.94(1H,brs).

Example 1082

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenoxymethyl 2,2-dimethylpropionate hydrobromide

1H-NMR(DMSO-d6)δ:

1.14(9H,S), 1.29(3H,t,J=7.0Hz), 1.36(9H,S), 1.38-1.42(6H,m), 4.08-4.24(6H,m), 4.79(2H,s), 5.47(2H,s), 5.88(2H,s), 7.33(1H,s), 7.52(1H,s), 7.54(1H,s).

MS:m/e(ESI)587.4(MH+)

Example 1083

2-*tert*-Butyl-6-ethoxy-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxymethyl 2,2-dimethylpropionate hydrobromide

1H-NMR(DMSO-d6)δ:

1.15(9H,S), 1.36(9H,S), 1.39-1.43(6H,m), 2.82(3H,d,J=4.4Hz), 4.14(2H,q,J=7.0Hz), 4.28(2H,q,J=7.0Hz), 4.83(2H,s), 5.47(2H,s), 5.88(2H,s), 7.53(1H,s), 7.54(1H,s), 7.55(1H,s), 8.20(1H,q,J=4.4Hz),

8.54(1H,s).

MS:m/e(ESI)582.4(MH+)

Example 1084

(4-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperazin-1-yl)-acetonitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.37(9H,s), 1.40(3H,t,J=7.0Hz), 2.71(4H,brs), 3.06(4H,brs), 3.83(2H,s), 3.94(3H,s), 4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.79(2H,s), 5.48(2H,s), 7.34(1H,s), 7.50(1H,d,J=2.0Hz), 7.59(1H,d,J=2.0Hz), 9.05(1Hbrs), 9.27(1H,brs).

MS:m/e(ESI)566.3(MH+)

Example 1085

2-{2-[3-*tert*-Butyl-5-(4-cyanomethylpiperazin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide dihydrochloride

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.41(3H,t,J=7.0Hz), 2.71(4H,brs), 2.82(3H,d,J=4.8Hz), 3.05(4H,brs), 3.82(2H,s), 3.94(3H,s), 4.27(2H,q,J=7.0Hz), 4.82(2H,s), 5.46(2H,s), 7.51(1H,s), 7.53(1H,s), 7.60(1H,s), 8.20(1H,q,J=4.8Hz), 8.54(1H,s).

MS:m/e(ESI)561.4(MH+)

Example 1086

{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenylamino}-acetic acid hydrochloride

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.38(9H,s), 1.40(3H,t,J=7.0Hz), 3.76(3H,s), 3.92(2H,s), 4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.78(2H,s), 5.43(2H,s), 6.99(1H,s), 7.25(1H,s), 7.33(1H,s), 9.01(1Hbrs), 9.30(1H,brs).

MS:m/e(ESI)516.3(MH+)

Example 1087

2-(2-{3-*tert*-Butyl-5-[(2-hydroxyethyl)-methylamino]-4-methoxy-phenyl}-2-oxo-ethyl)-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide dihydrochloride

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 2.75(3H,d,J=4.0Hz), 2.81(3H,s), 2.91(6H,s), 3.17(2H,t,J=5.6Hz), 3.52(2H,t,J=5.4Hz), 4.73(2H,s), 5.52(2H,s), 7.15(1H,s), 7.53(1H,s), 8.10(1H,s), 8.38(1H,q,J=4.0Hz), 9.17(1H,brs), 9.65(1H,brs).

Example 1088

2-(2-{3-*tert*-Butyl-5-[(3-hydroxypropyl)-methylamino]-4-methoxy-phenyl}-2-oxo-ethyl)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide dihydrochloride

1H-NMR(DMSO-d6)δ:

1.35(9H,s), 1.39(3H,t,J=6.8Hz), 1.60(2H,t,J=6.4Hz),

2.73(3H,s), 2.81(3H,d,J=4.8Hz), 3.13(2H,t,J=6.4Hz), 3.37(2H,t,J=6.4Hz), 3.81(3H,s), 4.26(2H,q,J=6.8Hz), 4.83(2H,s), 5.49(2H,s), 7.50(2H,s), 7.53(1H,s), 8.22(1H,q,J=4.8Hz), 8.52(1H,s), 9.25(1H,brs), 9.89(1H,brs).

Example 1089

1-{3-*tert*-Butyl-5-[(3-hydroxypropyl)-methylamino]-4-methoxy-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone dihydrochloride

1H-NMR(DMSO-d6)δ:

1.28(3H,t,J=6.8Hz), 1.36(9H,s), 1.39(3H,t,J=6.8Hz), 1.61(2H,t,J=6.4Hz), 2.75(3H,s), 3.14(2H,t,J=6.4Hz), 3.38(2H,t,J=6.4Hz), 3.82(3H,s), 4.11(2H,q,J=6.8Hz), 4.20(2H,q,J=6.8Hz), 4.79(2H,s), 5.55(2H,s), 7.33(1H,s), 7.51(1H,s), 7.54(1H,s), 9.08(1H,brs), 9.45(1H,brs).

Example 1090

2-{2-[3-*tert*-Butyl-5-(3-hydroxypropylamino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide dihydrochloride

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.41(3H,t,J=6.8Hz), 1.77(2H,t,J=6.0Hz), 2.81(3H,d,J=4.4Hz), 3.19(2H,t,J=6.4Hz), 3.40-3.66(2H,m), 3.73(3H,s), 4.26(2H,q,J=6.8Hz), 4.83(2H,s), 5.53(2H,s), 7.13(1H,s), 7.23(1H,s), 7.52(1H,s), 8.20(1H,q,J=4.4Hz), 8.56(1H,s), 9.36(1H,brs),

9.91(1H,brs).

Example 1091

1-[3-*tert*-Butyl-5-(3-hydroxypropylamino)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone dihydrochloride

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.36(9H,s), 1.39(3H,t,J=6.8Hz), 1.77(2H,t,J=6.4Hz), 3.07-3.24(2H,m), 3.45-3.60(2H,m), 3.73(3H,s), 4.11(2H,q,J=6.8Hz), 4.22(2H,q,J=6.8Hz), 4.60(1H,t,J=4.0Hz), 4.78(2H,s), 5.37(1H,t,J=4.0Hz), 5.47(2H,s), 7.10(1H,s), 7.22(1H,s), 7.33(1H,s), 9.03(1H,brs), 9.32(1H,brs).

Example 1092

2-{2-[3-*tert*-Butyl-5-(2-methanesulfonylamino-ethylamino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrochloride

1H-NMR(DMSO-d6)δ:

1.35-1.42(12H,m), 2.81(3H,d,J=5Hz), 2.91(3H,s), 3.15-3.30(4H,m), 3.73(3H,s), 4.27(2H,q,J=7Hz), 4.84(2H,s), 5.53(2H,s), 7.18(1H,brs), 7.26(1H,brs), 7.53(1H,s), 8.20(1H,q,J=5Hz), 8.56(1H,s), 9.36(1H,brs), 9.91(1H,brs).

Example 1093

N-(2-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-

phenylamino}-ethyl)-methanesulfonamide hydrochloride

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7Hz), 1.35-1.42(12H,m), 2.91(3H,s), 3.15-3.30(4H,m), 3.73(3H,s), 4.11(2H,q,J=7Hz), 4.21(2H,q,J=7Hz), 4.79(2H,s), 5.50(2H,s), 7.17(1H,brs), 7.25(1H,brs), 7.27-7.35(2H,m), 9.07(1H,brs), 9.41(1H,brs).

Example 1094

{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenylamino}-acetic acid dihydrochloride

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.41(3H,t,J=7.0Hz), 2.83(3H,d,J=4.6Hz), 3.76(3H,s), 3.93(2H,s), 4.28(2H,q,J=7.0Hz), 4.83(2H,s), 5.45(2H,s), 7.00(1H,d,J=2.0Hz), 7.27(1H,d,J=2.0Hz), 7.53(1H,s), 8.21(1H,q,J=4.6Hz), 8.55(1H,s), 9.21(1H,brd,J=5.2Hz), 9.83(1H,brd,J=6.4Hz).

MS:m/e(ESI)511.3(MH+)

Example 1095

2-{2-[3-*tert*-Butyl-4-methoxy-5-(2-methoxy-ethylamino)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.41(3H,t,J=7.2Hz), 2.82(3H,d,J=4.0Hz), 3.20-3.50(2H,m), 3.28(3H,s), 3.55(2H,t,J=6.0Hz), 3.72(3H,s), 4.27(2H,q,J=7.2Hz), 4.84(2H,s),

5.22(1H,t,J=6.0Hz), 5.47(2H,s), 7.17(1H,s), 7.25(1H,s), 7.54(1H,s), 8.20(1H,q,J=4.0Hz), 8.55(1H,s), 9.18(1H,brs), 9.82(1H,brs).

MS:m/e(ESI)511.3(MH+)

Example 1096

1-[3-*tert*-Butyl-4-methoxy-5-(2-methoxy-ethylamino)-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.2Hz), 1.36(9H,s), 1.40(3H,t,J=7.2Hz), 3.25-3.41(2H,m), 3.54(2H,d,J=5.6Hz), 3.72(3H,s), 4.10(2H,q,J=7.2Hz), 4.20(2H,q,J=7.2Hz), 4.79(2H,s), 5.22(1H,t,J=4.0Hz), 5.46(s,2H), 7.15(1H,s), 7.24(1H,s), 7.33(s,1H).

MS:m/e(ESI)516.3(MH+)

Example 1097

2-(2-{3-*tert*-Butyl-5-[(2-hydroxyethyl)-(2-methoxyethyl)-amino]-4-methoxy-phenyl}-2-oxo-ethyl)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide dihydrochloride

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.41(3H,t,J=7.2Hz), 2.81(3H,d,J=4.4Hz), 3.15(3H,s), 3.28(2H,t,J=6.0Hz), 3.26-3.64(6H,m), 3.82(3H,s), 4.27(3H,q,J=7.2Hz), 4.84(2H,s), 5.54(2H,s), 7.51(1H,s), 7.52(1H,s), 7.60(1H,s), 8.21(1H,q,J=4.4Hz), 8.56(1H,s), 9.36(1H,s), 9.92(1H,s).

Example 1098

1-{3-*tert*-Butyl-5-[(2-hydroxyethyl)-(2-methoxyethyl)-amino]-4-methoxy-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone dihydrochloride

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.2Hz), 1.36(9H,s), 1.39(3H,t,J=7.2Hz), 3.15(3H,s), 3.28(2H,t,J=6.0Hz), 3.20-3.78(4H,m), 3.46(2H,t,J=6.0Hz), 3.82(3H,s), 4.12(2H,q,J=7.2Hz), 4.21(2H,q,J=7.2Hz), 4.79(2H,s), 5.51(2H,s), 7.33(1H,s), 7.51(1H,s), 7.58(1H,s), 9.06(1H,brs), 9.39(1H,brs).

Example 1099

1-[3-*tert*-Butyl-4-methoxy-5-(2-morpholino-2-oxo-ethoxy)-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.38(9H,s), 1.40(3H,t,J=7.0Hz), 3.44-3.62(8H,m), 3.97(3H,s), 4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.78(2H,s), 5.02(2H,s), 5.45(2H,s), 7.33(1H,s), 7.44(1H,d,J=2.0Hz), 7.53(1H,d,J=2.0Hz).

MS:m/e(ESI)586.3(MH+)

Example 1100

2-{2-[3-*tert*-Butyl-4-methoxy-5-(2-morpholino-2-oxo-ethoxy)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.42(3H,t,J=7.0Hz), 2.82(3H,d,J=4.6Hz), 3.44-3.62(8H,m), 3.97(3H,s), 4.28(2H,q,J=7.0Hz), 4.84(2H,s), 5.02(2H,s), 5.47(2H,s), 7.45(1H,s), 7.54(2H,s), 8.20(1H,q,J=4.6Hz), 8.55(1H,s).

MS:m/e(ESI)581.3(MH+)

Example 1101

1-[3-*tert*-Butyl-5-((3R,4R)-3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.2Hz), 1.37(9H,s), 1.39(3H,t,J=7.2Hz), 2.91-2.99(1H,m), 3.03-3.12(1H,m), 3.30(3H,s), 3.40-3.58(2H,m), 3.63(3H,s), 3.71-3.79(1H,m), 4.10(2H,q,J=7.2Hz), 4.10-4.30(3H,m), 4.78(2H,s), 5.25(1H,brs), 5.38-5.60(2H,m), 7.30(1H,s), 7.33(1H,s), 7.41(1H,s), 8.99-9.12(1H,m), 9.20-9.40(1H,m).

MS:m/e(ESI)558.3(MH+)

Example 1102

2-[2-(3-*tert*-Butyl-5-cyclopropylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

0.48-0.58(2H,m), 0.72(2H,m), 1.37(9H,s), 1.41(3H,t,J=7.2Hz), 2.34-2.38(1H,m),

2.82(3H,d,J=4.4Hz), 3.66(3H,s), 4.28(2H,q,J=7.2Hz), 4.85(2H,s), 5.48(2H,s), 5.83(1H,s), 7.28(1H,d,J=2.0Hz), 7.47(1H,d,J=2.0Hz), 7.54(1H,s), 8.20(1H,d,J=4.4Hz), 8.55(1H,s), 9.18(1H,brs), 9.83(1H,brs).

MS:m/e(ESI)493.3(MH+)

Example 1103

1-(3-*tert*-Butyl-5-cyclopropylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

0.47-0.54(2H,m), 0.72-0.80(2H,m), 1.29(3H,t,J=7.2Hz), 1.36(9H,s), 1.40(3H,t,J=7.2Hz), 2.32-2.38(1H,m), 3.66(3H,s), 4.11(2H,q,J=7.2Hz), 4.21(2H,q,J=7.2Hz), 4.79(2H,s), 5.46(2H,s), 5.82(1H,s), 7.27(1H,s), 7.33(1H,s), 7.46(1H,s).

MS:m/e(ESI)498.3(MH+)

Example 1104

2-[2-(3-*tert*-Butyl-5-cyclopentylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.42(3H,t,J=7.2Hz), 1.40-1.65(6H,m), 1.86-2.02(2H,m), 2.82(3H,d,J=4.8Hz), 3.71(3H,s), 3.62-3.82(1H,s), 4.27(2H,q,J=7.2Hz), 4.84(2H,s), 5.05(1H,d,J=6.4Hz), 5.47(2H,s), 7.14(1H,d,J=2.0Hz), 7.23(1H,d,J=2.0Hz), 7.54(1H,s), 8.21(1H,d,J=4.8Hz),

8.55(1H,s), 9.17(1H,brs), 9.82(1H,brs).

MS:m/e(ESI)521.3(MH+)

Example 1105

1-(3-*tert*-Butyl-5-cyclopentylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.2Hz), 1.36(9H,s), 1.40(3H,t,J=7.2Hz), 1.48-1.76(6H,m), 1.90-2.02(2H,m), 3.71(3H,s), 3.72-3.84(1H,m), 4.11(2H,q,J=7.2Hz), 4.21(2H,q,J=7.2Hz), 4.78(2H,s), 5.04(1H,d,J=6.4Hz), 5.45(2H,s), 7.13(1H,d,J=2.0Hz), 7.22(1H,J=2.0Hz), 7.32(1H,s).

Example 1106

1-(3-Amino-5-*tert*-butyl-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.38(3H,t,J=7.2Hz), 1.43(9H,s), 1.50(3H,t,J=7.2Hz), 3.85(3H,s), 4.17(2H,q,J=7.2Hz), 4.24(2H,q,J=7.2Hz), 4.82(2H,s), 5.39(2H,s), 7.19(1H,s), 7.44(1H,d,J=2.0Hz), 7.48(1H,d,J=2.0Hz).

MS:m/e(ESI)458.2(MH+)

Example 1107

1-(3-*tert*-Butyl-4-methoxy-5-nitro-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.6Hz), 1.40(12H,s and t,J=7.6Hz),

3.84(3H,s), 4.11(2H,q,J=7.6Hz), 4.21(2H,q,J=7.6Hz),

4.81(2H,s), 5.49(2H,s), 7.32(1H,s), 8.07(1H,d,J=2.0Hz),

8.39(1H,d,J=2.0Hz).

MS:m/e(ESI)488.2(MH+)

Example 1108

2-[2-(3-*tert*-Butyl-5-isopropylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.19(6H,d,J=6.0Hz), 1.36(9H,s), 1.41(3H,t,J=7.2Hz),

2.82(3H,d,J=4.4Hz), 3.60-3.78(1H,m), 3.71(3H,s),

4.28(2H,q,J=7.2Hz), 4.83(2H,s), 4.90(1H,d,J=6.0Hz),

5.46(2H,s), 7.14(1H,s), 7.22(1H,s), 7.53(1H,s),

8.20(1H,d,J=4.4Hz), 8.55(1H,s).

Example 1109

1-(3-*tert*-Butyl-5-isopropylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.19(6H,d,J=6.4Hz), 1.29(3H,t,J=7.2Hz), 1.36(9H,s),

1.40(3H,t,J=7.2Hz), 3.60-3.76(1H,m), 3.71(3H,s),

4.11(2H,q,J=7.2Hz), 4.21(2H,q,J=7.2Hz), 4.78(2H,s),

4.89(1H,d,J=8.4Hz), 5.45(2H,s), 7.13(1H,s), 7.20(1H,s),

7.33(1H,s).

Example 1110

2-[2-(3-*tert*-Butyl-5-cyclobutylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.36(9H,s), 1.40(3H,t,J=7.2Hz), 1.64-1.80(2H,m), 1.87-2.02(2H,m), 2.28-2.40(2H,m), 2.82(3H,d,J=6.4Hz), 3.73(3H,s), 3.84-3.98(1H,m), 4.28(2H,q,J=7.2Hz),4.84(2H,s),5.46(2H,s),5.50(1H,d,J=6.0Hz),7.03(1H,s), 7.24(1H,s), 7.54(1H,s), 8.20(1H,d,J=6.4Hz), 8.55(1H,s), 9.16(1H,brs), 9.81(1H,brs).

Example 1111

1-(3-*tert*-Butyl-5-cyclobutylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.2Hz), 1.36(9H,s), 1.40(3H,t,J=7.2Hz), 1.60-1.78(2H,m), 1.86-2.02(2H,m), 2.37-2.40(2H,m), 3.73(3H,s), 3.86-3.97(1H,m), 4.11(2H,q,J=7.2Hz), 4.21(2H,q,J=7.2Hz), 4.78(2H,s), 5.45(2H,s), 5.49(1H,s,J=6.0Hz), 7.02(1H,s), 7.23(1H,s), 7.33(1H,s).

Example 1112

1-[3-(4-Acetyl-piperazin-1-yl)-5-*tert*-butyl-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.37(9H,s), 1.40(3H,t,J=7.0Hz),

2.04(3H,s), 2.93(2H,brs), 2.99(2H,brs), 3.65(4H,brs),

3.96(3H,s), 4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz),

4.79(2H,s), 5.47(2H,s), 7.34(1H,s), 7.49(1H,sz),

7.61(1H,s), 9.05(1Hbrs), 9.27(1H,brs).

MS:m/e(ESI)569.4(MH+)

Example 1113

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenyl isopropylcarbamate hydrobromide

1H-NMR(DMSO-d6)δ:

1.13(6H,d,J=6.4Hz), 1.27-1.34(15H,m),

1.40(3H,t,J=7.0Hz), 3.61-3.70(1H,m),

4.07(2H,q,J=7.0Hz), 4.12(2H,q,J=7.0Hz),

4.21(2H,q,J=7.0Hz), 4.81(2H,s), 5.50(2H,s), 7.34(1H,s),

7.50(1H,d,J=2.0Hz), 7.55(1H,d,J=2.0Hz),

7.78(1H,d,J=8.0Hz), 9.07(1H,brd,J=6.8Hz), 9.33(1H,brs).

MS:m/e(ESI)558.3(MH+)

Example 1114

2-{2-[3-(4-Acetyl-piperazin-1-yl)-5-*tert*-butyl-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.42(3H,t,J=7.0Hz), 2.04(3H,s),

2.83(3H,d,J=4.8Hz), 2.93(2H,brs), 3.00(2H,brs),
3.65(4H,brs), 3.97(3H,s), 4.28(2H,q,J=7.0Hz),
4.84(2H,s), 5.48(2H,s), 7.51(1H,d,J=2.0Hz), 7.54(1H,s),
7.62(1H,d,J=2.0Hz), 8.21(1H,q,J=4.8Hz), 8.56(1H,s).
MS:m/e(ESI)564.3(MH+)

Example 1115

2-*tert*-Butyl-6-ethoxy-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl isopropyl-carbamate hydrobromide

1H-NMR(DMSO-d6)δ:
1.13(6H,d,J=6.4Hz), 1.31(3H,t,J=7.0Hz), 1.34(9H,s),
1.42(3H,t,J=7.0Hz), 2.83(3H,d,J=4.6Hz), 3.61-
3.68(1H,m), 4.07(2H,q,J=7.0Hz), 4.28(2H,q,J=7.0Hz),
4.86(2H,s), 5.51(2H,s), 7.51(1H,d,J=2.0Hz), 7.55(1H,s),
7.57(1H,d,J=2.0Hz), 7.78(1H,d,J=8.0Hz),
8.21(1H,q,J=4.6Hz), 8.56(1H,s), 9.21(1H,brs),
9.86(1H,brs).
MS:m/e(ESI)553.3(MH+)

Example 1116

1-[3-*tert*-Butyl-5-((3S,4S)-3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone trifluoroacetate

1H-NMR(DMSO-d6)δ:
1.29(3H,t,J=7.2Hz), 1.37(9H,s), 1.39(3H,t,J=7.2Hz),
2.91-2.99(1H,m), 3.03-3.12(1H,m), 3.30(3H,s), 3.40-

3.58(2H,m), 3.63(3H,s), 3.71-3.79(1H,m), 4.10(2H,q,J=7.2Hz), 4.10-4.30(3H,m), 4.78(2H,s), 5.38-5.60(2H,m), 7.30(1H,s), 7.33(1H,s), 7.41(1H,s), 8.99-9.12(1H,m), 9.20-9.40(1H,m).

MS:m/e(ESI)558.3(MH+)

Example 1117

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenyl dimethylcarbamate hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(6H,t,J=7.0Hz), 1.34(9H,s), 1.40(3H,t,J=7.0Hz), 2.92(3H,s), 3.09(3H,s), 4.08-4.24(6H,m), 4.80(2H,s), 5.50(2H,s), 7.34(1H,s), 7.51(1H,d,J=2.0Hz), 7.56(1H,d,J=2.0Hz), 9.02(1H,brs), 9.33(1H,brs).

MS:m/e(ESI)544.3(MH+)

Example 1118

1-[3-*tert*-Butyl-4-methoxy-5-(2-morpholino-2-oxo-ethylamino)-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.38(9H,s), 1.40(3H,t,J=7.0Hz), 3.47-3.63(8H,m), 3.77(3H,s), 4.02(2H,s), 4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.79(2H,s), 5.44(2H,s), 7.13(1H,d,J=2.0Hz), 7.27(1H,d,J=2.0Hz), 7.34(1H,s), 9.13(1H,brs), 9.31(1H,brs).

MS:m/e(ESI)585.3(MH+)

Example 1119

2-*tert*-Butyl-6-ethoxy-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl dimethylcarbamate hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.34(9H,s), 1.42(3H,t,J=7.0Hz), 2.83(3H,d,J=5.0Hz), 2.93(3H,s), 3.10(3H,s), 3.94-4.02(1H,m), 4.12-4.20(1H,m), 4.28(2H,q,J=7.0Hz), 4.86(2H,s), 5.53(2H,s), 7.52(1H,d,J=2.0Hz), 7.55(1H,s), 7.58(1H,d,J=2.0Hz), 8.21(1H,q,J=5.0Hz), 8.56(1H,s), 9.22(1H,brs), 9.86(1H,brs).

MS:m/e(ESI)539.3(MH+)

Example 1120

2-{2-[3-*tert*-Butyl-4-methoxy-5-(2-methoxy-1-methyl-ethylamino)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.17(3H,d,J=6.4Hz), 1.41(3H,t,J=7.2Hz), 2.82(3H,d,J=4.2Hz), 3.27(3H,s), 3.37-3.48(2H,m), 3.71(3H,s), 3.71-3.85(1H,m), 4.27(2H,q,J=7.2Hz), 4.84(2H,s), 4.90(1H,d,J=6.0Hz), 5.46(2H,s), 7.18(1H,s), 7.23(1H,s), 7.53(1H,s), 8.20(1H,s,J=4.2Hz), 8.55(1H,s), 9.16(1H,brs), 9.81(1H,s).

MS:m/e(ESI)525.3(MH+)

Example 1121

1-[3-*tert*-Butyl-4-methoxy-5-(2-methoxy-1-methyl-ethylamino)-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.17(3H,d,J=6.4Hz), 1.29(3H,t,J=7.2Hz), 1.36(9H,s), 1.40(3H,t,J=7.2Hz), 3.28(3H,s), 3.37-3.48(2H,m), 3.71(3H,s), 3.62-3.79(1H,m), 4.11(2H,q,J=7.2Hz), 4.21(2H,q,J=7.2Hz), 4.79(2H,s), 4.90(1H,d,J=6.0Hz), 5.46(2H,s), 7.17(1H,d,J=2.0Hz), 7.22(1H,d,J=2.0Hz), 7.33(1H,s), 9.03(1H,brs), 9.28(1H,brs).

Example 1122

2-{2-[3-*tert*-Butyl-4-methoxy-5-(tetrahydropyran-4-ylamino)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.41(3H,t,J=7.2Hz), 1.57-1.72(2H,m), 2.08-2.21(2H,m), 2.55-2.90(5H,m), 3.72(3H,s), 4.29(2H,q,J=7.2Hz), 4.84(2H,s), 5.11(1H,d,J=6.0Hz), 5.46(2H,s), 7.14(1H,d,J=2.0Hz), 7.22(1H,d,J=2.0Hz), 7.53(1H,s), 8.20(1H,q,J=4.2Hz), 8.55(1H,s), 9.16(1H,s), 9.82(1H,s).

MS:m/e(ESI)553.3(MH+)

Example 1123

1-[3-*tert*-Butyl-4-methoxy-5-(tetrahydropyran-4-ylamino)-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-

dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.2Hz), 1.36(9h,s), 1.40(3H,t,J=7.2Hz), 1.58-1.77(2H,m), 2.08-2.20(2H,m), 2.50-2.81(5H,m), 3.72(s,3H), 4.11(2H,q,J=7.2Hz), 4.21(2H,q,J=7.2Hz), 4.78(2H,s), 5.10(1H,d,J=6.0Hz), 5.43(2H,s), 7.13(1H,s), 7.21(1H,s), 7.33(1H,s).

MS:m/e(ESI)558.3(MH+)

Example 1124

1-(3-*tert*-Butyl-5-isobutylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

0.94(6H,d,J=6.8Hz), 1.29(3H,t,J=7.0Hz), 1.37(9H,s), 1.40(3H,t,J=7.0Hz), 1.93-2.00(1H,m), 2.90-2.93(2H,m), 3.75(3H,s), 4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.79(2H,s), 5.38(1H,brs), 5.48(2H,s), 7.06(1H,s), 7.20(1H,s), 7.33(1H,s), 9.05(1H,brs), 9.29(1H,brs).

MS:m/e(ESI)514.3(MH+)

Example 1125

2-[2-(3-*tert*-Butyl-5-isobutylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

0.94(6H,d,J=6.8Hz), 1.37(9H,s), 1.42(3H,t,J=7.0Hz), 1.93-2.00(1H,m), 2.82(3H,d,J=4.8Hz), 2.91-2.93(2H,m),

3.75(3H,s), 4.28(2H,q,J=7.0Hz), 4.84(2H,s),
5.38(1H,t,J=6.0Hz), 5.46(2H,s), 7.07(1H,d,J=2.0Hz),
7.22(1H,d,J=2.0Hz), 7.54(1H,s), 8.21(1H,q,J=4.8Hz),
8.56(1H,s), 9.15(1H,d,J=5.8Hz), 9.82(1H,d,J=5.8Hz).

MS:m/e(ESI)509.3(MH+)

Example 1126

2-[2-(3-*tert*-Butyl-5-isobutylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:
0.94(6H,d,J=6.8Hz), 1.37(9H,s), 1.93-2.00(1H,m),
2.78(3H,d,J=4.6Hz), 2.92(8H,brs), 3.75(3H,s),
4.73(2H,s), 5.37(1H,t,J=5.6Hz), 5.42(2H,s), 7.07(1H,s),
7.15(1H,s), 7.21(1H,s), 8.07(1H,s), 8.37(1H,q,J=4.6Hz),
8.91(1H,brs), 9.51(1H,brs).

MS:m/e(ESI)508.3(MH+)

Example 1127

1-[3-*tert*-Butyl-5-((3S,4S)-3,4-dimethoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:
1.28(3H,t,J=7.2Hz), 1.37(9H,s), 1.39(3H,t,J=7.2Hz),
3.03-3.16(2H,m), 3.29(6H,s), 3.36-3.52(2H,m),
3.64(3H,s), 3.91(2H,brs), 4.11(2H,q,J=7.2Hz),
4.21(2H,q,J=7.2Hz), 4.78(2H,s), 5.36-5.62(2H,m),
7.33(2H,s), 7.44(1H,s), 8.95-9.35(2H,m).

MS:m/e(ESI)572.4(MH+)

Example 1128

2-{2-[3-*tert*-Butyl-5-((3S,4S)-3,4-dimethoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.41(3H,t,J=6.8Hz), 2.79-2.87(3H,m), 3.05-3.15(2H,m), 3.29(6H,s), 3.38-3.52(2H,m), 3.64(3H,s), 3.91(2H,brs), 4.27(2H,q,J=6.8Hz), 4.84(2H,s), 5.40-5.62(2H,m), 7.34(1H,s), 7.46(1H,s), 7.54(1H,s), 8.13-8.30(1H,m), 8.55(1H,s), 9.05-9.22(1H,m), 9.77-9.92(1H,m).

MS:m/e(ESI)567.3(MH+)

Example 1129

2-{2-[3-*tert*-Butyl-5-(2-cyano-ethylamino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.33-1.42(12H,m), 2.78-2.88(5H,m), 3.45(2H,m), 3.75(3H,s), 4.27(2H,q,J=7Hz), 4.84(2H,s), 5.47(2H,s), 5.74(1H,m), 7.16(1H,s), 7.28(1H,s), 7.53(1H,s), 8.20(1H,q,J=5Hz), 8.55(1H,s), 9.15(1H,brs), 9.83(1H,brs).

Example 1130

3-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-

1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenylamino}-propionitrile hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7Hz), 1.33-1.42(12H,m), 2.83(2H,t,J=6Hz), 3.45(2H,m), 3.75(3H,s), 4.11(2H,q,J=7Hz), 4.21(2H,q,J=7Hz), 4.79(2H,s), 5.47(2H,s), 5.74(1H,m), 7.15(1H,brs), 7.27(1H,brs), 7.33(1H,brs), 9.04(1H,brs), 9.29(1H,brs).

Example 1131

2-[2-(3-*tert*-Butyl-4-methoxy-5-piperazin-1-yl-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide dihydrochloride

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.42(3H,t,J=7.0Hz), 2.82(3H,d,J=4.8Hz), 3.21(4H,brs), 3.34(2H,m), 3.41-3.48(1H,m), 3.63-3.70(1H,m), 3.94(3H,s), 4.28(2H,q,J=7.0Hz), 4.84(2H,s), 5.57(2H,s), 7.51(1H,s), 7.54(1H,s), 7.65(1H,s), 8.21(1H,q,J=4.8Hz), 8.56(1H,s), 9.12(1H,brs), 9.18(1H,brs), 9.32(1H,brs), 9.90(1H,brs).

MS:m/e(ESI)522.3(MH+)

Example 1132

1-[3-*tert*-Butyl-5-(4-isopropyl-piperazin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone dihydrochloride

1H-NMR(DMSO-d6)δ:

1.22-1.38(21H,m), 3.02-3.58(8H,m), 3.94(3H,s),
4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.80(2H,s),
5.56(2H,s), 7.34(1H,s), 7.50(1H,s), 7.64(1H,s),
9.08(1Hbrs), 9.43(1H,brs).

MS:m/e(ESI)569.4(MH+)

Example 1133

4-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperazine-1-carboxylic acid dimethylamide hydrobromide

1H-NMR(DMSO-d6)δ:
1.29(3H,t,J=7.0Hz), 1.37(9H,s), 1.40(3H,t,J=7.0Hz),
2.77(6H,s), 2.99(4H,brs), 3.37(4H,brs), 3.95(3H,s),
4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.79(2H,s),
5.48(2H,s), 7.34(1H,s), 7.52(1H,s), 7.60(1H,s),
9.05(1Hbrs), 9.27(1H,brs).

MS:m/e(ESI)598.3(MH+)

Example 1134

2-{2-[3-*tert*-Butyl-5-(4-dimethylcarbamoyl-piperazin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:
1.37(9H,s), 1.42(3H,t,J=7.0Hz), 2.77(6H,s),
2.83(3H,d,J=5.2Hz), 3.00(4H,brs), 3.31(4H,brs),
3.95(3H,s), 4.28(2H,q,J=7.0Hz), 4.84(2H,s), 5.49(2H,s),

7.53(1H,s), 7.54(1H,s), 7.61(1H,s), 8.21(1H,q,J=5.2Hz), 8.56(1H,s).

MS:m/e(ESI)593.4(MH+)

Example 1135

(4-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperazin-1-yl)-acetic acid dihydrochloride

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.38(9H,s), 1.40(3H,t,J=7.0Hz), 3.10-3.69(10H,m), 3.93(3H,s), 4.12(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.22(2H,brs), 4.80(2H,s), 5.54(2H,s), 7.34(1H,s), 7.49(1H,s), 7.64(1H,s), 9.10(1H,brs), 9.40(1H,brs).

MS:m/e(ESI)585.3(MH+)

Example 1136

2-{2-[3-*tert*-Butyl-4-methoxy-5-(2-morpholino-ethylamino)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.33-1.42(12H,m), 2.40-2.60(4H,m), 2.80-2.86(5H,m), 3.20-3.36(2H,m), 3.58(4H,m), 3.75(3H,s), 4.28(2H,q,J=7Hz), 4.84(2H,s), 5.49(2H,s), 7.15(1H,brs), 7.25(1H,brs), 7.54(1H,s), 8.21(1H,m), 8.56(1H,s).

Example 1137

1-[3-*tert*-Butyl-4-methoxy-5-(2-morpholino-ethylamino)-

phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7Hz), 1.33-1.42(12H,m), 2.40-2.60(4H,m), 3.20-3.40(4H,m), 3.58(4H,m), 3.74(3H,s), 4.11(2H,q,J=7Hz), 4.21(2H,q,J=7Hz), 4.79(2H,s), 5.48(2H,s), 7.14(1H,brs), 7.24(1H,brs), 7.34(1H,brs).

Example 1138

1-{3-*tert*-Butyl-5-[4-(2-hydroxy-acetyl)-piperazin-1-yl]-4-methoxy-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.37(9H,s), 1.40(3H,t,J=7.0Hz), 2.98(4H,brs), 3.57(2H,brs), 3.70(2H,brs), 3.96(3H,s), 4.11(2H,q,J=7.0Hz), 4.12(2H,s), 4.21(2H,q,J=7.0Hz), 4.79(2H,s), 5.47(2H,s), 7.34(1H,s), 7.49(1H,d,J=2.0Hz), 7.61(1H,d,J=2.0Hz), 9.05(1H,brs), 9.27(1H,brs).

MS:m/e(ESI)585.3(MH+)

Example 1139

2-(2-{3-*tert*-Butyl-5-[4-(2-hydroxy-acetyl)-piperazin-1-yl]-4-methoxy-phenyl}-2-oxo-ethyl)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.41(3H,t,J=7.0Hz), 2.82(3H,d,J=4.8Hz), 2.98(4H,brs), 3.57(2H,brs), 3.69(2H,brs), 3.97(3H,s),

4.13(2H,d,J=5.6Hz), 4.28(2H,q,J=7.0Hz),
4.66(1H,t,J=5.6Hz), 4.84(2H,s), 5.49(2H,s),
7.50(1H,d,J=2.0Hz), 7.54(1H,s), 7.62(1H,d,J=2.0Hz),
8.21(1H,q,J=4.8Hz), 8.55(1H,s).

MS:m/e(ESI)580.3(MH+)

Example 1140

4-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperazine-1-carboxylic acid ethylamide hydrobromide

1H-NMR(DMSO-d6)δ:
1.01(3H,t,J=7.0Hz), 1.30(3H,t,J=7.0Hz), 1.37(9H,s),
1.40(3H,t,J=7.0Hz), 2.93(4H,brs), 3.02-3.08(2H,m),
3.49(4H,brs), 3.95(3H,s), 4.12(2H,q,J=7.0Hz),
4.22(2H,q,J=7.0Hz), 4.79(2H,s), 5.48(2H,s), 7.34(1H,s),
7.50(1H,s), 7.60(1H,s).

MS:m/e(ESI)598.3(MH+)

Example 1141

2-{2-[3-*tert*-Butyl-5-(4-ethylcarbamoyl-piperazin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:
1.01(3H,t,J=7.0Hz), 1.37(9H,s), 1.41(3H,t,J=7.0Hz),
2.83(3H,d,J=4.6Hz), 2.93(4H,brs), 3.05(2H,q,J=7.0Hz),
3.49(4H,brs), 3.95(3H,s), 4.28(2H,q,J=7.0Hz),
4.84(2H,s), 5.49(2H,s), 6.58(1H,m), 7.51(1H,s),

7.54(1H,s), 7.61(1H,s), 8.21(1H,q,J=4.6Hz), 8.56(1H,s), 9.16(1H,brs), 9.85(1H,brs).

MS:m/e(ESI)593.4(MH+)

Example 1142

Ethyl (4-{3-*tert*-butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperazin-1-yl)-acetate dihydrochloride

1H-NMR(DMSO-d6)δ:

1.25(3H,t,J=7.0Hz), 1.29(3H,t,J=7.0Hz), 1.37(9H,s), 1.40(3H,t,J=7.0Hz), 3.02-3.70(10H,m), 3.93(3H,s), 4.11(2H,q,J=7.0Hz), 4.18-4.25(4H,m), 4.28(1H,brs), 4.80(2H,s), 5.54(2H,s), 7.34(1H,s), 7.50(1H,s), 7.64(1H,s), 9.08(1H,brs), 9.37(1H,brs).

MS:m/e(ESI)613.4(MH+)

Example 1143

1-{3-*tert*-Butyl-4-methoxy-5-[4-(2-methoxy-acetyl)-piperazin-1-yl]-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.0Hz), 1.37(9H,s), 1.40(3H,t,J=7.0Hz), 2.98(4H,brs), 3.29(3H,s), 3.61(2H,brs), 3.67(2H,brs), 3.96(3H,s), 4.11(2H,q,J=7.0Hz), 4.12(2H,s), 4.21(2H,q,J=7.0Hz), 4.79(2H,s), 5.47(2H,s), 7.34(1H,s), 7.50(1H,d,J=2.0Hz), 7.61(1H,d,J=2.0Hz), 9.03(1H,brs), 9.28(1H,brs).

MS:m/e(ESI)599.4(MH+)

Example 1144

2-{2-[3-*tert*-Butyl-5-(2-methanesulfonyl-ethylamino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.30-1.44(12H,m), 2.82(3H,d,J=5Hz), 3.07(3H,s), 3.47(2H,m), 3.59(2H,m), 3.74(3H,s), 4.28(2H,q,J=7Hz), 4.85(2H,s), 5.49(2H,s), 7.17(1H,d,J=2Hz), 7.30(1H,d,J=2Hz), 7.53(1H,s), 8.21(1H,q,J=5Hz), 8.55(1H,s), 9.22(1H,brs), 9.86(1H,brs).

Example 1145

1-[3-*tert*-Butyl-5-(2-methanesulfonyl-ethylamino)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7Hz), 1.35-1.42(12H,m), 3.07(3H,s), 3.45(2H,m), 3.58(2H,m), 3.73(3H,s), 4.11(2H,q,J=7Hz), 4.21(2H,q,J=7Hz), 4.79(2H,s), 5.47(2H,s), 7.16(1H,d,J=2Hz), 7.29(1H,d,J=2Hz), 7.33(1H,brs), 9.06(1H,brs), 9.31(1H,brs).

Example 1146

2-(2-{3-*tert*-Butyl-4-methoxy-5-[4-(2-methoxy-acetyl)-piperazin-1-yl]-phenyl}-2-oxo-ethyl)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37(9H,s), 1.42(3H,t,J=7.0Hz), 2.82(3H,d,J=4.4Hz),

2.99(4H,brs), 3.29(3H,s), 3.61(2H,brs), 3.67(2H,brs),

3.97(3H,s), 4.12(2H,s), 4.27(2H,q,J=7.0Hz), 4.84(2H,s),

5.49(2H,s), 7.51(1H,d,J=2.0Hz), 7.54(1H,s),

7.62(1H,d,J=2.0Hz), 8.21(1H,q,J=4.4Hz), 8.56(1H,s),

9.16(1H,brs), 9.85(1H,brs).

MS:m/e(ESI)594.4(MH+)

Example 1147

1-(4-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperazin-1-yl)-propan-1-one hydrobromide

1H-NMR(DMSO-d6)δ:

1.00(3H,t,J=7.0Hz), 1.29(3H,t,J=7.0Hz), 1.37(9H,s),

1.40(3H,t,J=7.0Hz), 2.36(2H,q,J=7.0Hz), 2.94(2H,brs),

2.98(2H,brs), 3.66(4H,brs), 3.96(3H,s),

4.11(2H,q,J=7.0Hz), 4.21(2H,q,J=7.0Hz), 4.79(2H,s),

5.47(2H,s), 7.34(1H,s), 7.50(1H,d,J=2.0Hz),

7.61(1H,d,J=2.0Hz), 9.06(1H,brs), 9.28(1H,brs).

MS:m/e(ESI)583.4(MH+)

Example 1148

2-{2-[3-*tert*-Butyl-4-methoxy-5-(4-propionyl-piperazin-1-yl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.00(3H,t,J=7.0Hz), 1.38(9H,s), 1.42(3H,t,J=7.0Hz), 2.36(2H,q,J=7.0Hz), 2.83(3H,d,J=4.8Hz), 2.94(2H,brs), 2.99(2H,brs), 3.66(4H,brs), 3.97(3H,s), 4.28(2H,q,J=7.0Hz), 4.84(2H,s), 5.48(2H,s), 7.51(1H,d,J=2.0Hz), 7.54(1H,s), 7.62(1H,d,J=2.0Hz), 8.21(1H,q,J=4.8Hz), 8.56(1H,s), 9.15(1H,d,J=5.6Hz), 9.84(1H,d,J=5.6Hz).

MS:m/e(ESI)578.4(MH+)

Example 1149

1-[3-*tert*-Butyl-5-((3S,4S)-3-ethoxy-4-hydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.10(3H,t,J=6.8Hz), 1.29(3H,t,J=6.8Hz), 1.37(9H,s), 1.39(3H,t,J=6.8Hz), 2.90-3.12(2H,m), 3.28-3.58(4H,m), 3.63(3H,s), 3.80-3.89(1H,m), 4.11(2H,q,J=6.8Hz), 4.12-4.31(3H,m), 4.79(2H,s), 5.38-5.57(2H,m), 7.30(1H,s), 7.34(1H,s), 7.41(1H,s), 8.98-9.10(1H,m), 9.20-9.35(1H,m).

MS:m/e(ESI)572.4(MH+)

Example 1150

2-{2-[3-*tert*-Butyl-5-((3S,4S)-3-ethoxy-4-hydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.10(3H,t,J=6.8Hz), 1.37(9H,s), 1.41(3H,t,J=6.8Hz), 2.83(3H,d,J=4.4Hz), 2.82-3.12(2H,m), 3.34-3.60(4H,m), 3.64(3H,s), 3.79-3.92(1H,m), 4.10-4.22(1H,m), 4.28(2H,q,J=6.8Hz), 4.84(2H,s), 5.35-5.60(2H,m), 7.32(1H,s), 7.42(1H,s), 7.54(1H,s), 8.14-8.26(1H,m), 8.55(1H,s), 9.16(1H,brs), 9.84(1H,brs).

MS:m/e(ESI)567.4(MH+)

Example 1151

1-{3-*tert*-Butyl-5-[(3-ethoxy-isoxazol-5-ylmethyl)-amino]-4-methoxy-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.24-1.50(6H,m), 1.37(9H,s), 3.75(3H,s), 4.05-4.16(4H,m), 4.20(2H,q,J=7.2Hz), 4.43(1H,d,J=6.0Hz), 4.77(2H,s), 5.41(2H,s), 6.04(1H.s), 6.13(1H,t,J=6.0Hz), 7.11(1H,s), 7.26(1H,s), 7.32(1H,s), 9.01(1H,brs), 9.28(1H,brs).

MS:m/e(ESI)583.3(MH+)

Example 1152

1-{3-*tert*-Butyl-4-methoxy-5-[(3-methoxy-isoxazol-5-ylmethyl)-amino]-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7.2Hz), 1.37(s,9H), 1.39(3H,t,J=7.2Hz), 3.75(3H,s), 3.82(3H,s), 4.11(2H,q,J=7.2Hz),

4.20(2H,q,J=7.2Hz), 4.43(2H,d,J=6.0Hz), 4.78(2H,s), 5.41(2H,s), 6.05(1H,s), 6.14(1H,s,J=7.2Hz), 7.11(1H,d,J=2.0Hz), 7.27(1H,d,J=2.0Hz), 7.32(1H,s), 9.02(1H,brs), 9.29(1H,brs).

MS:m/e(ESI)569.3(MH+)

Example 1153

2-(2-{3-*tert*-Butyl-4-methoxy-5-[(2-methoxy-pyridin-3-ylmethyl)-amino]-phenyl}-2-oxo-ethyl)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

1H-NMR(DMSO-d6)δ:

1.37-1.42(12H,m), 2.81(3H,d,J=5Hz), 3.82(3H,s), 3.92(3H,s), 4.26(2H,q,J=7Hz), 4.30(2H,m), 4.79(2H,s), 5.37(2H,s), 6.09(1H,m), 6.89-6.95(2H,m), 7.24(1H,d,J=2Hz), 7.50-7.55(2H,m), 8.03(1H,m), 8.19(1H,m), 8.53(1H,s), 9.11(1H,brs), 9.78(1H,brs).

Example 1154

1-{3-*tert*-Butyl-4-methoxy-5-[(2-methoxy-pyridin-3-ylmethyl)-amino]-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

1H-NMR(DMSO-d6)δ:

1.28(3H,t,J=7Hz), 1.35-1.43(12H,m), 3.82(3H,s), 3.93(3H,s), 4.11(2H,q,J=7Hz), 4.20(2H,q,J=7Hz), 4.30(2H,m), 4.73(2H,s), 5.35(2H,s), 6.09(1H,m), 6.89-6.95(2H,m), 7.22(1H,d,J=2Hz), 7.30(1H,brs), 7.52(1H,m), 8.03(1H,m)

Example 1155

1-[3-*tert*-Butyl-5-((3R,4S)-3,4-dihydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.37(9H,s), 1.40(3H,t,J=6.8Hz), 3.02-3.11(2H,m), 3.30-3.54(2H,m), 3.60(3H,s), 4.00-4.16(4H,m), 4.21(2H,q,J=6.8Hz), 4.79(2H,s), 5.47(2H,s), 7.26(1H,s), 7.33(1H,s), 7.38(1H,s), 9.00-9.08(1H,m), 9.23-9.31(1H,m).

MS:m/e(ESI)544.3(MH+)

Example 1156

Ethyl (4-{3-*tert*-butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperazin-1-yl)-acetate hydrobromide

1H-NMR(DMSO-d6)δ:

1.19(3H,t,J=7.0Hz), 1.36(9H,s), 1.41(3H,t,J=7.0Hz), 2.74(4H,brs), 2.83(3H,d,J=4.8Hz), 3.01(4H,brs), 3.30(2H,s), 3.93(3H,s), 4.09(2H,q,J=7.0Hz), 4.28(2H,q,J=7.0Hz), 4.84(2H,s), 5.49(2H,s), 7.51(1H,d,J=2.0Hz), 7.54(1H,s), 7.59(1H,d,J=2.0Hz), 8.21(1H,q,J=4.8Hz),8.55(1H,s).

MS:m/e(ESI)608.4(MH+)

Example 1157

2-(2-{3-*tert*-Butyl-4-methoxy-5-[(2-oxo-1,2-

dihydropyridin-3-ylmethyl)-amino]-phenyl}-2-oxo-ethyl)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.35-1.45(12H,m), 2.82(3H,d,J=5Hz), 3.80(3H,s), 4.14(2H,s), 4.27(2H,q,J=7Hz), 4.81(2H,s), 5.39(2H,s), 6.15(1H,m), 6.97(1H,brs), 7.23-7.29(4H,m), 7.51(1H,brs), 8.20(1H,q,J=5Hz), 8.53(1H,brs), 9.15(1H,brs), 9.80(1H,brs).

MS:m/e(ESI)559.2(MH+)

Example 1158

3-({3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenylamino}-methyl)-1H-pyridin-2-one trifluoroacetate

1H-NMR(DMSO-d6)δ:

1.28(3H,t,J=7Hz), 1.35-1.42(12H,m), 3.80(3H,s), 4.10-4.23(6H,m), 4.75(2H,s), 5.38(2H,s), 6.14(1H,m), 6.96(1H,brs), 7.23(1H,brs), 7.26-7.32(4H,m), 9.00(1H,brs), 9.28(1H,brs).

MS:m/e(ESI)565.3(MH+)

Example 1159

1-[3-*tert*-Butyl-5-(3,4-dihydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrochloride

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.37(9H,s), 1.40(3H,t,J=6.8Hz),

2.92(2H,d,J=10Hz), 3.61(3H,s), 4.11(2H,q,J=6.8Hz), 4.21(2H,q,J=6.8Hz), 3.98-4.28(4H,m), 4.78(2H,s), 5.48(2H,s), 7.29(1H,s), 7.34(1H,s), 7.38(1H,s), 9.04(1H,brs), 9.29(1H,brs).

Example 1160

1-(3-*tert*-Butyl-4-methoxy-5-morpholino-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrochloride

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=6.8Hz), 1.36(9H,s), 1.39(3H,t,J=6.8Hz), 2.94-3.08(4H,m), 3.76-3.85(4H,m), 3.94(3H,s), 4.11(2H,q), 4.20(2H,q,J=6.8Hz), 4.77(2H,s), 5.49(2H,s), 7.32(1H,s), 7.49(1H,s), 7.60(1H,s).

The following Example compounds were synthesized as numerous small specimens in 12 mmΦ test tubes. Specifically, various 2-bromo-1-ethanone derivatives (10 mg) were added to dimethylformamide (2 ml) solutions of various amidines (5 mg), 2-imino-dihydropyrrolo[3,4-b~e]pyridine, 1-iminoisoindoline, 2-iminopyrrolidine, 2-imino-2,3-dihydro-1H-imidazole or 2-imino-2,3-dihydro-1H-benz[d]imidazole, and the reaction mixture was stirred overnight at room temperature. After completion of the reaction, nitrogen was sprayed for removing of the solvent and the residue was purified by LC-MS [developing solvent:

0.1% trifluoroacetic acid-containing acetonitrile solution:0.1% trifluoroacetic acid-containing aqueous solution = 1:99~100:0/20 minute cycle, flow rate: 20 ml/min, column: YMC Combiprep ODS-AM, 20 mmΦ x 50 mm (Long)], to yield the title compound.

Example 1161

7-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methyl-benzofuran-3-carboxylic acid hydrobromide

MS:m/e(ESI)434.0(MH+)

Example 1162

3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-benzoic acid hydrobromide

MS:m/e(ESI)396.2(MH+)

Example 1163

3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-benzoic acid hydrobromide

MS:m/e(ESI)410.3(MH+)

Example 1164

Methyl 3-*tert*-butyl-2-carboxymethoxy-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-benzoate hydrobromide

MS:m/e(ESI)468.3(MH+)

Example 1165

{3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-benzoylamino}-acetic acid hydrobromide

MS:m/e(ESI)467.4(MH+)

Example 1166

({3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-benzoyl}-methyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)481.4(MH+)

Example 1167

1-(2-*tert*-Butyl-pyridin-4-yl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)337.4(MH+)

Example 1168

Methyl {2-*tert*-butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-methoxy-phenoxy}-acetate hydrobromide

MS:m/e(ESI)454.4(MH+)

Example 1169

{2-*tert*-Butyl-6-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)410.4(MH+)

Example 1170

{4-*tert*-Butyl-2-[2-(2-ethyl-7-imino-5,7-dihydro-

pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)410.4(MH+)

Example 1171

Ethyl 3-{3-*tert*-butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-phenyl}-propionate hydrobromide

MS:m/e(ESI)452.4(MH+)

Example 1172

N-{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-methanesulfonamide hydrobromide

MS:m/e(ESI)429.4(MH+)

Example 1173

3-{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-propionic acid hydrobromide

MS:m/e(ESI)408.4(MH+)

Example 1174

3-{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-propionic acid hydrobromide

MS:m/e(ESI)424.4(MH+)

Example 1175

{3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-

phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)440.4(MH+)

Example 1176

5-*tert*-Butyl-7-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]dioxane-2-carboxylic acid hydrobromide

MS:m/e(ESI)438.4(MH+)

Example 1177

1-(3,5-Di-*tert*-butyl-4-hydroxy-phenyl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)408.5(MH+)

Example 1178

1-(7-Ethyl-3,3-dimethyl-2,3-dihydro-benzofuran-5-yl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)378.4(MH+)

Example 1179

N-{5-[2-(2-Ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3,3-dimethyl-2,3-dihydro-benzofuran-7-yl}-N-methyl-acetamide hydrobromide

MS:m/e(ESI)421.4(MH+)

Example 1180

N-{3-Ethyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-phenyl}-N-methyl-methanesulfonamide hydrobromide

MS:m/e(ESI)431.4(MH+)

Example 1181

1-(7-*tert*-Butyl-2,3-dihydro-benzofuran-5-yl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)378.4(MH+)

Example 1182

7-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methyl-benzofuran-3-carboxylic acid hydrobromide

MS:m/e(ESI)511.4(MH+)

Example 1183

3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzoic acid hydrobromide

MS:m/e(ESI)473.4(MH+)

Example 1184

3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-benzoic acid hydrobromide

MS:m/e(ESI)487.4(MH+)

Example 1185

{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-benzoylamino}-acetic acid hydrobromide

MS:m/e(ESI)544.5(MH+)

Example 1186

({3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-benzoyl}-methyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)558.5(MH+)

Example 1187

1-(2-*tert*-Butyl-pyridin-4-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)413.5(MH+)

Example 1188

Methyl {2-*tert*-butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenoxy}-acetate hydrobromide

MS:m/e(ESI)531.5(MH+)

Example 1189

Ethyl 3-{3-*tert*-butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenyl}-propionate hydrobromide

MS:m/e(ESI)529.4(MH+)

Example 1190

N-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-methanesulfonamide hydrobromide

MS:m/e(ESI)506.4(MH+)

Example 1191

3-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-propionic acid hydrobromide

MS:m/e(ESI)485.5(MH+)

Example 1192

3-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-propionic acid hydrobromide

MS:m/e(ESI)501.5(MH+)

Example 1193

2-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetamide hydrobromide

MS:m/e(ESI)486.5(MH+)

Example 1194

{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)517.4(MH+)

Example 1195

1-(3,5-Di-*tert*-butyl-4-hydroxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)485.5(MH+)

Example 1196

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-

2-yl)-1-(7-ethyl-3,3-dimethyl-2,3-dihydro-benzofuran-5-yl)-ethanone hydrobromide

MS:m/e(ESI)455.4(MH+)

Example 1197

N-{5-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-3,3-dimethyl-2,3-dihydro-benzofuran-7-yl}-N-methyl-acetamide hydrobromide

MS:m/e(ESI)498.4(MH+)

Example 1198

N-{5-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-3-ethyl-2-hydroxy-phenyl}-N-methyl-methanesulfonamide hydrobromide

MS:m/e(ESI)508.4(MH+)

Example 1199

1-(7-*tert*-Butyl-2,3-dihydro-benzofuran-5-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)455.4(MH+)

Example 1200

{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetic acid hydrobromide

MS:m/e(ESI)528.5(MH+)

Example 1201

2-[2-(3,5-Di-*tert*-butyl-4-hydroxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-

acetic acid methylamide hydrobromide

MS:m/e(ESI)480.5(MH+)

Example 1202

6-Ethoxy-2-[2-(7-ethyl-3,3-dimethyl-2,3-dihydro-benzofuran-5-yl)-2-oxo-ethyl]-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)450.4(MH+)

Example 1203

2-{2-[7-(Acetyl-methyl-amino)-3,3-dimethyl-2,3-dihydro-benzofuran-5-yl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)493.4(MH+)

Example 1204

6-Ethoxy-2-{2-[3-ethyl-4-hydroxy-5-(methanesulfonyl-methyl-amino)-phenyl]-2-oxo-ethyl}-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)503.4(MH+)

Example 1205

2-[2-(7-*tert*-Butyl-2,3-dihydro-benzofuran-5-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)450.4(MH+)

Example 1206

3-*tert*-Butyl-2-ethoxy-5-[2-(2-ethyl-7-imino-5,7-

dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-benzoic acid hydrobromide

MS:m/e(ESI)423.9(MH+)

Example 1207

3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-propoxy-benzoic acid hydrobromide

MS:m/e(ESI)438.2(MH+)

Example 1208

3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-isopropoxy-benzoic acid hydrobromide

MS:m/e(ESI)438.3(MH+)

Example 1209

1-(3-*tert*-Butyl-5-ethoxy-4-hydroxy-phenyl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)396.4(MH+)

Example 1210

{2-*tert*-Butyl-6-ethoxy-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)454.4(MH+)

Example 1211

1-(3-*tert*-Butyl-5-hydroxy-4-methoxy-phenyl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-

ethanone hydrobromide

MS:m/e(ESI)382.4(MH+)

Example 1212

Ethyl 4-{3-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-4-methyl-pent-2-enoate hydrobromide

MS:m/e(ESI)420.5(MH+)

Example 1213

Methyl 2-{3-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-2-methyl-propionate hydrobromide

MS:m/e(ESI)380.4(MH+)

Example 1214

Ethyl 3-{3-*tert*-butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-propionate hydrobromide

MS:m/e(ESI)466.5(MH+)

Example 1215

3-{3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-propionic acid hydrobromide

MS:m/e(ESI)438.5(MH+)

Example 1216

5-[2-(2-Ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3,3-dimethyl-1,3-dihydro-indol-2-one hydrobromide

MS:m/e(ESI)363.4(MH+)

Example 1217

5-[2-(2-Ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-1,3,3-trimethyl-1,3-dihydro-indol-2-one hydrobromide

MS:m/e(ESI)377.5(MH+)

Example 1218

{5-[2-(2-Ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3,3-dimethyl-2-oxo-2,3-dihydro-indol-1-yl}-acetic acid hydrobromide

MS:m/e(ESI)421.5(MH+)

Example 1219

1-(3-*tert*-Butyl-4-hydroxy-phenyl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)352.5(MH+)

Example 1220

3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-ethoxy-benzoic acid hydrobromide

MS:m/e(ESI)501.5(MH+)

Example 1221

3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-propoxy-benzoic acid hydrobromide

MS:m/e(ESI)515.6(MH+)

Example 1222

3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-isopropoxy-benzoic acid hydrobromide

MS:m/e(ESI)515.6(MH+)

Example 1223

1-(3-*tert*-Butyl-5-ethoxy-4-hydroxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)473.5(MH+)

Example 1224

{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)531.6(MH+)

Example 1225

1-(3-*tert*-Butyl-5-hydroxy-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)459.5(MH+)

Example 1226

Ethyl 3-{3-*tert*-butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-propionate hydrobromide

MS:m/e(ESI)543.6(MH+)

Example 1227

3-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-propionic acid hydrobromide

MS:m/e(ESI)515.6(MH+)

Example 1228

5-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-3,3-dimethyl-1,3-dihydro-indol-2-one hydrobromide

MS:m/e(ESI)440.5(MH+)

Example 1229

5-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-1,3,3-trimethyl-1,3-dihydro-indol-2-one hydrobromide

MS:m/e(ESI)454.5(MH+)

Example 1230

{5-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-3,3-dimethyl-2-oxo-2,3-dihydro-indol-1-yl}-acetic acid hydrobromide

MS:m/e(ESI)498.5(MH+)

Example 1231

1-(3-*tert*-Butyl-4-hydroxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)429.5(MH+)

Example 1232

3-*tert*-Butyl-2-ethoxy-5-[2-(5-ethoxy-1-imino-6-

methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-benzoic acid hydrobromide

MS:m/e(ESI)496.5(MH+)

Example 1233

3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-propoxy-benzoic acid hydrobromide

MS:m/e(ESI)510.5(MH+)

Example 1234

3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-isopropoxy-benzoic acid hydrobromide

MS:m/e(ESI)510.5(MH+)

Example 1235

2-[2-(3-*tert*-Butyl-5-ethoxy-4-hydroxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)468.5(MH+)

Example 1236

{2-*tert*-Butyl-6-ethoxy-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)526.5(MH+)

Example 1237

{3-*tert*-Butyl-2-ethoxy-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-

benzoylamino}-acetic acid hydrobromide

MS:m/e(ESI)481.5(MH+)

Example 1238

2-{3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-benzoylamino}-propionic acid hydrobromide

MS:m/e(ESI)481.5(MH+)

Example 1239

1-(3-*tert*-Butyl-4-pyrrolidin-1-yl-phenyl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)405.5(MH+)

Example 1240

{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenylamino}-acetic acid hydrobromide

MS:m/e(ESI)409.4(MH+)

Example 1241

{4-*tert*-Butyl-6-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methyl-benzimidazol-1-yl}-acetic acid hydrobromide

MS:m/e(ESI)448.5(MH+)

Example 1242

{2-[(Acetyl-methyl-amino)-methyl]-6-*tert*-butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)572.5(MH+)

Example 1243

{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-ethoxy-benzoylamino}-acetic acid hydrobromide

MS:m/e(ESI)558.5(MH+)

Example 1244

2-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-benzoylamino}-propionic acid hydrobromide

MS:m/e(ESI)558.5(MH+)

Example 1245

{4-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methyl-benzimidazol-1-yl}-acetic acid hydrobromide

MS:m/e(ESI)525.5(MH+)

Example 1246

1-(8-*tert*-Butyl-4-ethyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)498.5(MH+)

Example 1247

1-(8-*tert*-Butyl-4-propyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)512.5(MH+)

Example 1248

{3-*tert*-Butyl-2-ethoxy-5-[2-(3-ethoxy-7-imino-2,4-dimethyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-benzoylamino}-acetic acid hydrobromide

MS:m/e(ESI)525.5(MH+)

Example 1249

2-{3-*tert*-Butyl-5-[2-(3-ethoxy-7-imino-2,4-dimethyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-benzoylamino}-propionic acid hydrobromide

MS:m/e(ESI)525.5(MH+)

Example 1250

1-(3-*tert*-Butyl-4-pyrrolidin-1-yl-phenyl)-2-(3-ethoxy-7-imino-2,4-dimethyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)449.5(MH+)

Example 1251

{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2,4-dimethyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenylamino}-acetic acid hydrobromide

MS:m/e(ESI)453.5(MH+)

Example 1252

{2-[(Acetyl-methyl-amino)-methyl]-6-*tert*-butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)567.5(MH+)

Example 1253

{3-*tert*-Butyl-2-ethoxy-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-benzoylamino}-acetic acid hydrobromide

MS:m/e(ESI)553.5(MH+)

Example 1254

2-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-benzoylamino}-propionic acid hydrobromide

MS:m/e(ESI)553.5(MH+)

Example 1255

2-[2-(3-*tert*-Butyl-4-pyrrolidin-1-yl-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)477.5(MH+)

Example 1256

{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenylamino}-acetic acid hydrobromide

MS:m/e(ESI)481.5(MH+)

Example 1257

{4-*tert*-Butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methyl-benzimidazol-1-yl}-acetic acid hydrobromide

MS:m/e(ESI)520.5(MH+)

Example 1258

2-[2-(8-*tert*-Butyl-4-ethyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)493.5(MH+)

Example 1259

2-[2-(8-*tert*-Butyl-4-propyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)507.5(MH+)

Example 1260

Methyl 2-acetylamino-3-{2-*tert*-butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-acrylate hydrobromide

MS:m/e(ESI)477.2(MH+)

Example 1261

3-{3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-benzoylamino}-propionic acid hydrobromide

MS:m/e(ESI)481.2(MH+)

Example 1262

N-{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-N-methyl-succinamic acid hydrobromide

MS:m/e(ESI)465.3(MH+)

Example 1263

8-*tert*-Butyl-6-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4-methyl-4H-benzo[1,4]oxazin-3-one hydrobromide

MS:m/e(ESI)421.4(MH+)

Example 1264

8-*tert*-Butyl-6-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4H-benzo[1,4]oxazin-3-one hydrobromide

MS:m/e(ESI)407.4(MH+)

Example 1265

1-(3-*tert*-Butyl-4,5-dimethoxy-phenyl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)396.4(MH+)

Example 1266

1-(5-*tert*-Butyl-furan-3-yl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)326.4(MH+)

Example 1267

Methyl 2-acetylamino-3-{2-*tert*-butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-propionate hydrobromide

MS:m/e(ESI)479.2(MH+)

Example 1268

Methyl 2-acetylamino-3-{2-*tert*-butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-acrylate hydrobromide

MS:m/e(ESI)554.5(MH+)

Example 1269

3-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-benzoylamino}-propionic acid hydrobromide

MS:m/e(ESI)558.5(MH+)

Example 1270

N-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-N-methyl-succinamic acid hydrobromide

MS:m/e(ESI)542.5(MH+)

Example 1271

8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-4H-benzo[1,4]oxazin-3-one hydrobromide

MS:m/e(ESI)498.4(MH+)

Example 1272

5-*tert*-Butyl-7-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]dioxane-2-carboxylic acid hydrobromide

MS:m/e(ESI)515.4(MH+)

Example 1273

1-(3-*tert*-Butyl-4,5-dimethoxy-phenyl)-2-(5,6-diethoxy-

7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)473.4(MH+)

Example 1274

1-(5-*tert*-Butyl-furan-3-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)403.4(MH+)

Example 1275

Methyl 2-acetylamino-3-{2-*tert*-butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-propionate hydrobromide

MS:m/e(ESI)556.3(MH+)

Example 1276

Methyl 2-acetylamino-3-{2-*tert*-butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-acrylate hydrobromide

MS:m/e(ESI)549.2(MH+)

Example 1277

3-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-benzoylamino}-propionic acid hydrobromide

MS:m/e(ESI)553.3(MH+)

Example 1278

N-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-

phenyl}-N-methyl-succinamic acid hydrobromide

MS:m/e(ESI)537.4(MH+)

Example 1279

2-[2-(8-*tert*-Butyl-4-methyl-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)493.4(MH+)

Example 1280

2-[2-(8-*tert*-Butyl-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)479.4(MH+)

Example 1281

2-[2-(4-Acetyl-8-*tert*-butyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)507.4(MH+)

Example 1282

2-[2-(3-*tert*-Butyl-4-hydroxy-5-nitro-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)469.2(MH+)

Example 1283

5-*tert*-Butyl-7-[2-(6-carbamoyl-5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]dioxane-2-carboxylic acid hydrobromide

MS:m/e(ESI)496.4(MH+)

Example 1284

2-[2-(3-*tert*-Butyl-4,5-dimethoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxamide hydrobromide

MS:m/e(ESI)454.4(MH+)

Example 1285

2-(2-Ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-(1,3,3-trimethyl-2,3-dihydro-1H-indol-5-yl)-ethanone hydrobromide

MS:m/e(ESI)363.4(MH+)

Example 1286

6-[2-(2-Ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-1,4,4-trimethyl-3,4-dihydro-1H-quinolin-2-one hydrobromide

MS:m/e(ESI)391.4(MH+)

Example 1287

1-[3-*tert*-Butyl-4-(1H-tetrazol-5-ylmethoxy)-phenyl]-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)434.4(MH+)

Example 1288

2-(2-Ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-

6-yl)-1-(1,2,3,3-tetramethyl-2,3-dihydro-1H-indol-5-yl)-ethanone hydrobromide

MS:m/e(ESI)377.4(MH+)

Example 1289

1-(7-*tert*-Butyl-3,3-dimethyl-2,3-dihydro-benzo[b]thiophen-5-yl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)422.4(MH+)

Example 1290

1-(8-*tert*-Butyl-4,4-dimethyl-thiochroman-6-yl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)436.4(MH+)

Example 1291

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-(1,3,3-trimethyl-2,3-dihydro-1H-indol-5-yl)-ethanone hydrobromide

MS:m/e(ESI)440.5(MH+)

Example 1292

6-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-1,4,4-trimethyl-3,4-dihydro-1H-quinolin-2-one hydrobromide

MS:m/e(ESI)468.5(MH+)

Example 1293

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-(1,2,3,3-tetramethyl-2,3-dihydro-1H-indol-5-

yl)-ethanone hydrobromide

MS:m/e(ESI)454.5(MH+)

Example 1294

1-(7-*tert*-Butyl-3,3-dimethyl-2,3-dihydro-benzo[b]thiophen-5-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)499.5(MH+)

Example 1295

1-(8-*tert*-Butyl-4,4-dimethyl-thiochroman-6-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)513.5(MH+)

Example 1296

Ethyl 4-{8-*tert*-butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-4-oxo-butanoate hydrobromide

MS:m/e(ESI)593.6(MH+)

Example 1297

2-[2-(7-*tert*-Butyl-3,3-dimethyl-2,3-dihydro-benzo[b]thiophen-5-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)494.5(MH+)

Example 1298

{2-[(Acetyl-methyl-amino)-methyl]-6-*tert*-butyl-4-[2-

(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)544.5(MH+)

Example 1299

2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-1-(1,3,3-trimethyl-2,3-dihydro-1H-indol-5-yl)-ethanone hydrobromide

MS:m/e(ESI)412.4(MH+)

Example 1300

1-[3-*tert*-Butyl-4-(1H-tetrazol-5-ylmethoxy)-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)483.4(MH+)

Example 1301

{2-[(Acetyl-methyl-amino)-methyl]-6-*tert*-butyl-4-[2-(5-ethoxy-7-fluoro-1-imino-6-methoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)558.5(MH+)

Example 1302

(Acetyl-{3-*tert*-butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-benzyl}-amino)-acetic acid hydrobromide

MS:m/e(ESI)481.1(MH+)

Example 1303

{3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-

pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-benzylamino}-acetic acid hydrobromide

MS:m/e(ESI)439.1(MH+)

Example 1304

4-{3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)454.2(MH+)

Example 1305

4-{3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)453.2(MH+)

Example 1306

4-{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-methoxy-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)468.3(MH+)

Example 1307

4-{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-methoxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)467.4(MH+)

Example 1308

1-(8-*tert*-Butyl-4,4-dimethyl-1,1-dioxo-1lambda*6*-thiochroman-6-yl)-2-(2-ethyl-7-imino-5,7-dihydro-

pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)468.4(MH+)

Example 1309

1-(8-*tert*-Butyl-4,4-dimethyl-chroman-6-yl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)420.4(MH+)

Example 1310

{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-acetic acid hydrobromide

MS:m/e(ESI)394.4(MH+)

Example 1311

{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-thiophen-2-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)492.4(MH+)

Example 1312

2-{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-propionic acid hydrobromide

MS:m/e(ESI)424.4(MH+)

Example 1313

[2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(methanesulfonyl-methyl-amino)-phenoxy]-acetic acid

hydrobromide

MS:m/e(ESI)517.4(MH+)

Example 1314

(Acetyl-{3-*tert*-butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-amino)-acetic acid hydrobromide

MS:m/e(ESI)553.5(MH+)

Example 1315

{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzylamino}-acetic acid hydrobromide

MS:m/e(ESI)511.5(MH+)

Example 1316

4-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)526.5(MH+)

Example 1317

2-{2-[3-*tert*-Butyl-5-(3-carbamoyl-propoxy)-4-hydroxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)525.5(MH+)

Example 1318

4-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)540.5(MH+)

Example 1319

2-{2-[3-*tert*-Butyl-4-(3-carbamoyl-propoxy)-5-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)539.5(MH+)

Example 1320

2-[2-(8-*tert*-Butyl-4,4-dimethyl-1,1-dioxo-1lambda*6*-thiochroman-6-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)540.5(MH+)

Example 1321

2-[2-(8-*tert*-Butyl-4,4-dimethyl-chroman-6-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)492.5(MH+)

Example 1322

{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-acetic acid hydrobromide

MS:m/e(ESI)466.4(MH+)

Example 1323

{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-thiophen-2-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)564.5(MH+)

Example 1324

[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(methanesulfonyl-methyl-amino)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)589.5(MH+)

Example 1325

4-{3-*tert*-Butyl-5-[2-(6-carbamoyl-5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)512.5(MH+)

Example 1326

2-{2-[3-*tert*-Butyl-5-(3-carbamoyl-propoxy)-4-hydroxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxamide hydrobromide

MS:m/e(ESI)511.5(MH+)

Example 1327

4-{2-*tert*-Butyl-4-[2-(6-carbamoyl-5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)526.4(MH+)

Example 1328

2-{2-[3-*tert*-Butyl-4-(3-carbamoyl-propoxy)-5-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxamide hydrobromide

MS:m/e(ESI)525.4(MH+)

Example 1329

2-[2-(8-*tert*-Butyl-4,4-dimethyl-1,1-dioxo-1lambda*6*-thiochroman-6-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxamide hydrobromide

MS:m/e(ESI)526.2(MH+)

Example 1330

2-[2-(8-*tert*-Butyl-4,4-dimethyl-chroman-6-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxamide hydrobromide

MS:m/e(ESI)478.4(MH+)

Example 1331

4-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)531.4(MH+)

Example 1332

4-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)530.4(MH+)

Example 1333

4-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)545.4(MH+)

Example 1334

4-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)544.4(MH+)

Example 1335

1-(8-*tert*-Butyl-4,4-dimethyl-1,1-dioxo-1lambda*6*-thiochroman-6-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)545.4(MH+)

Example 1336

1-(8-*tert*-Butyl-4,4-dimethyl-chroman-6-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)497.4(MH+)

Example 1337

{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-acetic acid hydrobromide

MS:m/e(ESI)471.4(MH+)

Example 1338

{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-thiophen-2-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)569.3(MH+)

Example 1339

2-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-propionic acid hydrobromide

MS:m/e(ESI)501.4(MH+)

Example 1340

[2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(methanesulfonyl-methyl-amino)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)594.4(MH+)

Example 1341

{6-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-4,4-dimethyl-2-oxo-3,4-dihydro-2H-quinolin-1-yl}-acetic acid hydrobromide

MS:m/e(ESI)512.3(MH+)

Example 1342

(Acetyl-{3-*tert*-butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-amino)-acetic acid hydrobromide

MS:m/e(ESI)530.4(MH+)

Example 1343

{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzylamino}-acetic acid hydrobromide

MS:m/e(ESI)488.3(MH+)

Example 1344

{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-

1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-acetic acid hydrobromide

MS:m/e(ESI)443.3(MH+)

Example 1345

{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-thiophen-2-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)541.4(MH+)

Example 1346

2-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-propionic acid hydrobromide

MS:m/e(ESI)473.3(MH+)

Example 1347

{6-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-4,4-dimethyl-2-oxo-3,4-dihydro-2H-quinolin-1-yl}-acetic acid hydrobromide

MS:m/e(ESI)484.3(MH+)

Example 1348

{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-dimethylamino-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)530.1(MH+)

Example 1349

{2-*tert*-Butyl-4-[2-(6-carbamoyl-5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-dimethylamino-

phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)511.2(MH+)

Example 1350

{2-*tert*-Butyl-6-dimethylamino-4-[2-(1-imino-5-isopropoxy-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)539.3(MH+)

Example 1351

{2-*tert*-Butyl-6-dimethylamino-4-[2-(1-imino-6-methylcarbamoyl-5-propoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)539.3(MH+)

Example 1352

{2-*tert*-Butyl-6-dimethylamino-4-[2-(1-imino-5-methoxy-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)511.4(MH+)

Example 1353

{2-*tert*-Butyl-6-dimethylamino-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)525.4(MH+)

Example 1354

{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-diethylamino-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)558.4(MH+)

Example 1355

{2-*tert*-Butyl-4-[2-(6-carbamoyl-5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-diethylamino-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)539.4(MH+)

Example 1356

{2-*tert*-Butyl-6-diethylamino-4-[2-(1-imino-5-isopropoxy-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)567.5(MH+)

Example 1357

{2-*tert*-Butyl-6-diethylamino-4-[2-(1-imino-6-methylcarbamoyl-5-propoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)567.5(MH+)

Example 1358

{2-*tert*-Butyl-6-diethylamino-4-[2-(1-imino-5-methoxy-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)539.5(MH+)

Example 1359

(Acetyl-{2-*tert*-butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-amino)-acetic acid hydrobromide

MS:m/e(ESI)528.5(MH+)

Example 1360

(Acetyl-{2-*tert*-butyl-4-[2-(3-ethoxy-7-imino-2,4-dimethyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-amino)-acetic acid hydrobromide

MS:m/e(ESI)495.5(MH+)

Example 1361

(Acetyl-{2-*tert*-butyl-4-[2-(6-carbamoyl-5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-amino)-acetic acid hydrobromide

MS:m/e(ESI)509.5(MH+)

Example 1362

(Acetyl-{2-*tert*-butyl-4-[2-(1-imino-5-isopropoxy-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-amino)-acetic acid hydrobromide

MS:m/e(ESI)537.5(MH+)

Example 1363

(Acetyl-{2-*tert*-butyl-4-[2-(1-imino-6-methylcarbamoyl-5-propoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-amino)-acetic acid hydrobromide

MS:m/e(ESI)537.5(MH+)

Example 1364

(Acetyl-{2-*tert*-butyl-4-[2-(1-imino-5-methoxy-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-amino)-acetic acid hydrobromide

MS:m/e(ESI)509.5(MH+)

Example 1365

({2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-methyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)500.5(MH+)

Example 1366

({2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2,4-dimethyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-methyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)467.5(MH+)

Example 1367

({2-*tert*-Butyl-4-[2-(6-carbamoyl-5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-methyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)481.5(MH+)

Example 1368

({2-*tert*-Butyl-4-[2-(1-imino-5-isopropoxy-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-methyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)509.5(MH+)

Example 1369

({2-*tert*-Butyl-4-[2-(1-imino-6-methylcarbamoyl-5-propoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-methyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)509.5(MH+)

Example 1370

({2-*tert*-Butyl-4-[2-(1-imino-5-methoxy-6-

methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-methyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)481.5(MH+)

Example 1371

1-(3-*tert*-Butyl-4-hydroxy-5-isopropoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)487.5(MH+)

Example 1372

2-[2-(3-*tert*-Butyl-4-hydroxy-5-isopropoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxamide hydrobromide

MS:m/e(ESI)468.5(MH+)

Example 1373

7-*tert*-Butyl-9-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-oxa-10b-aza-benzo[e]azulen-4-one hydrobromide

MS:m/e(ESI)457.4(MH+)

Example 1374

{8-*tert*-Butyl-6-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3-oxo-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetic acid hydrobromide

MS:m/e(ESI)465.4(MH+)

Example 1375

3-{8-*tert*-Butyl-6-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-

benzo[1,4]oxazin-4-yl}-propionic acid hydrobromide

MS:m/e(ESI)465.4(MH+)

Example 1376

2-{8-*tert*-Butyl-6-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionic acid hydrobromide

MS:m/e(ESI)465.4(MH+)

Example 1377

2-{8-*tert*-Butyl-6-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-2-methyl-propionic acid hydrobromide

MS:m/e(ESI)479.5(MH+)

Example 1378

2-[2-(7-*tert*-Butyl-4-oxo-4,5-dihydro-6-oxa-10b-aza-benzo[e]azulen-9-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)529.5(MH+)

Example 1379

{8-*tert*-Butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetic acid hydrobromide

MS:m/e(ESI)537.5(MH+)

Example 1380

3-{8-*tert*-Butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionic acid hydrobromide

MS:m/e(ESI)537.5(MH+)

Example 1381

7-*tert*-Butyl-9-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-oxa-10b-aza-benzo[e]azulen-4-one hydrobromide

MS:m/e(ESI)534.5(MH+)

Example 1382

7-*tert*-Butyl-9-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-oxa-10b-aza-benzo[e]azulen-4-one hydrobromide

MS:m/e(ESI)542.5(MH+)

Example 1383

3-{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionic acid hydrobromide

MS:m/e(ESI)542.5(MH+)

Example 1384

7-*tert*-Butyl-9-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-oxa-10b-aza-benzo[e]azulen-4-one hydrobromide

MS:m/e(ESI)506.4(MH+)

Example 1385

{8-*tert*-Butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetic acid hydrobromide

MS:m/e(ESI)514.4(MH+)

Example 1386

3-{8-*tert*-Butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionic acid hydrobromide

MS:m/e(ESI)514.4(MH+)

Example 1387

3-{3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-benzylamino}-propionic acid hydrobromide

MS:m/e(ESI)453.4(MH+)

Example 1388

3-(Acetyl-{3-*tert*-butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-benzyl}-amino)-propionic acid hydrobromide

MS:m/e(ESI)495.4(MH+)

Example 1389

{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-methylaminomethyl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)453.4(MH+)

Example 1390

4-{8-*tert*-Butyl-6-[2-(2-ethyl-7-imino-5,7-dihydro-

pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-butanoic acid hydrobromide

MS:m/e(ESI)479.4(MH+)

Example 1391

4-{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)507.5(MH+)

Example 1392

5-{2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)521.5(MH+)

Example 1393

[2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(2-oxo-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)493.4(MH+)

Example 1394

4-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)519.5(MH+)

Example 1395

5-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-

pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)533.5(MH+)

Example 1396

3-{3-*tert*-Butyl-5-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzylamino}-propionic acid hydrobromide

MS:m/e(ESI)524.2(MH+)

Example 1397

3-(Acetyl-{3-*tert*-butyl-5-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-amino)-propionic acid hydrobromide

MS:m/e(ESI)566.5(MH+)

Example 1398

{2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methylaminomethyl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)524.4(MH+)

Example 1399

4-{8-*tert*-Butyl-6-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-butanoic acid hydrobromide

MS:m/e(ESI)550.5(MH+)

Example 1400

4-{2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-

pyrrolidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)578.5(MH+)

Example 1401

5-{2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)592.6(MH+)

Example 1402

[2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-oxo-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)564.5(MH+)

Example 1403

{2-*tert*-Butyl-6-dimethylamino-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)524.5(MH+)

Example 1404

3-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzylamino}-propionic acid hydrobromide

MS:m/e(ESI)525.5(MH+)

Example 1405

3-(Acetyl-{3-*tert*-butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-

hydroxy-benzyl}-amino)-propionic acid hydrobromide

MS:m/e(ESI)567.5(MH+)

Example 1406

{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methylaminomethyl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)525.5(MH+)

Example 1407

4-{8-*tert*-Butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-butanoic acid hydrobromide

MS:m/e(ESI)551.5(MH+)

Example 1408

4-{2-*tert*-Butyl-4-[2-(6-carbamoyl-5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)565.5(MH+)

Example 1409

5-{2-*tert*-Butyl-4-[2-(6-carbamoyl-5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)579.5(MH+)

Example 1410

[2-*tert*-Butyl-4-[2-(6-carbamoyl-5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-oxo-pyrrolidin-1-

yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)551.4(MH+)

Example 1411

3-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzylamino}-propionic acid hydrobromide

MS:m/e(ESI)530.5(MH+)

Example 1412

3-(Acetyl-{3-*tert*-butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-amino)-propionic acid hydrobromide

MS:m/e(ESI)572.5(MH+)

Example 1413

{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methylaminomethyl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)530.5(MH+)

Example 1414

4-{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-butanoic acid hydrobromide

MS:m/e(ESI)556.5(MH+)

Example 1415

3-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzylamino}-propionic acid hydrobromide

MS:m/e(ESI)502.4(MH+)

Example 1416

3-(Acetyl-{3-*tert*-butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-amino)-propionic acid hydrobromide

MS:m/e(ESI)544.4(MH+)

Example 1417

{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methylaminomethyl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)502.4(MH+)

Example 1418

4-{8-*tert*-Butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-butanoic acid hydrobromide

MS:m/e(ESI)528.4(MH+)

Example 1419

4-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)556.4(MH+)

Example 1420

5-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)570.5(MH+)

Example 1421

[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-oxo-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)542.4(MH+)

Example 1422

[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)507.4(MH+)

Example 1423

[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)567.4(MH+)

Example 1424

[2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)566.5(MH+)

Example 1425

[2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)572.4(MH+)

Example 1426

[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)544.4(MH+)

Example 1427

(1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)507.1(MH+)

Example 1428

(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)567.2(MH+)

Example 1429

(1-{3-*tert*-Butyl-5-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)566.3(MH+)

Example 1430

(1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenyl}-

pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)572.3(MH+)

Example 1431

(1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)544.3(MH+)

Example 1432

1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-benzyl}-5-oxo-pyrrolidine-2-carboxylic acid hydrobromide

MS:m/e(ESI)505.4(MH+)

Example 1433

1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-5-oxo-pyrrolidine-2-carboxylic acid hydrobromide

MS:m/e(ESI)565.4(MH+)

Example 1434

1-{3-*tert*-Butyl-5-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-5-oxo-pyrrolidine-2-carboxylic acid hydrobromide

MS:m/e(ESI)564.4(MH+)

Example 1435

1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-5-oxo-pyrrolidine-2-carboxylic acid hydrobromide

MS:m/e(ESI)570.4(MH+)

Example 1436

1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-5-oxo-pyrrolidine-2-carboxylic acid hydrobromide

MS:m/e(ESI)542.4(MH+)

Example 1437

{2-Cyclopentyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)499.3(MH+)

Example 1438

{2-Cyclopentyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)434.3(MH+)

Example 1439

1-(7-*tert*-Butyl-2-methyl-benzoxazol-5-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)468.4(MH+)

Example 1440

1-(7-*tert*-Butyl-2-methyl-benzoxazol-5-yl)-2-(2-

cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)403.4(MH+)

Example 1441

4-{2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)539.5(MH+)

Example 1442

4-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-methoxy-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)480.4(MH+)

Example 1443

2-{2-[3-*tert*-Butyl-4-(3-carbamoyl-propoxy)-5-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)538.5(MH+)

Example 1444

4-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-methoxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)479.5(MH+)

Example 1445

{2-*tert*-Butyl-4-[2-(6-carbamoyl-5-ethoxy-1-imino-1,3-

dihydro-isoindol-2-yl)-acetyl]-6-morpholin-4-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)553.5(MH+)

Example 1446

{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-morpholin-4-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)507.5(MH+)

Example 1447

2-{2-[3-(Acetyl-methyl-amino)-5-*tert*-butyl-4-(3-carbamoyl-propoxy)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)580.6(MH+)

Example 1448

4-{3-*tert*-Butyl-2-hydroxy-5-[2-(1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)424.1(MH+)

Example 1449

4-{3-*tert*-Butyl-5-[2-(6-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)468.2(MH+)

Example 1450

4-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-1,3-dihydro-

isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)468.3(MH+)

Example 1451

4-{3-*tert*-Butyl-2-hydroxy-5-[2-(1-imino-5-methoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)454.3(MH+)

Example 1452

4-{3-*tert*-Butyl-5-[2-(6-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)442.3(MH+)

Example 1453

4-{3-*tert*-Butyl-5-[2-(5-ethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)486.4(MH+)

Example 1454

4-{3-*tert*-Butyl-5-[2-(1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)438.4(MH+)

Example 1455

4-{3-*tert*-Butyl-5-[2-(6-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)482.5(MH+)

Example 1456

4-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)482.5(MH+)

Example 1457

4-{3-*tert*-Butyl-5-[2-(1-imino-5-methoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)468.4(MH+)

Example 1458

4-{3-*tert*-Butyl-5-[2-(6-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)456.4(MH+)

Example 1459

4-{3-*tert*-Butyl-5-[2-(5-ethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)500.5(MH+)

Example 1460

[2-*tert*-Butyl-4-[2-(6-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)510.4(MH+)

Example 1461

[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)510.4(MH+)

Example 1462

{2-*tert*-Butyl-6-(3-hydroxy-pyrrolidin-1-yl)-4-[2-(1-imino-5-methoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)496.4(MH+)

Example 1463

[2-*tert*-Butyl-4-[2-(6-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)484.3(MH+)

Example 1464

[2-*tert*-Butyl-4-[2-(5-ethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)528.3(MH+)

Example 1465

(1-{3-*tert*-Butyl-2-hydroxy-5-[2-(1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)466.4(MH+)

Example 1466

(1-{3-*tert*-Butyl-5-[2-(6-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)510.4(MH+)

Example 1467

(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)510.4(MH+)

Example 1468

(1-{3-*tert*-Butyl-2-hydroxy-5-[2-(1-imino-5-methoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)496.4(MH+)

Example 1469

(1-{3-*tert*-Butyl-5-[2-(6-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)484.4(MH+)

Example 1470

(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)528.3(MH+)

Example 1471

({3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-

methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-methoxycarbonyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)569.5(MH+)

Example 1472

({3-*tert*-Butyl-5-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-methoxycarbonyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)568.5(MH+)

Example 1473

({3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-methoxycarbonyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)574.4(MH+)

Example 1474

({3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-methoxycarbonyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)546.3(MH+)

Example 1475

({3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-benzyl}-methanesulfonyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)517.3(MH+)

Example 1476

({3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-methanesulfonylamino)-acetic acid hydrobromide

MS:m/e(ESI)589.4(MH+)

Example 1477

({3-*tert*-Butyl-5-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-methanesulfonyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)588.4(MH+)

Example 1478

({3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-methanesulfonyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)594.5(MH+)

Example 1479

({3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-benzyl}-methanesulfonyl-amino)-acetic acid hydrobromide

MS:m/e(ESI)566.4(MH+)

Example 1480

{2-*tert*-Butyl-6-(3-carbamoyl-propoxy)-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)511.4(MH+)

Example 1481

{2-*tert*-Butyl-6-(3-carbamoyl-propoxy)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)583.5(MH+)

Example 1482

{2-*tert*-Butyl-6-(3-carbamoyl-propoxy)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)588.5(MH+)

Example 1483

(1-{3-*tert*-Butyl-2-hydroxy-5-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)481.4(MH+)

Example 1484

{2-*tert*-Butyl-6-(3-hydroxy-pyrrolidin-1-yl)-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)481.4(MH+)

Example 1485

{2-*tert*-Butyl-6-dimethylamino-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)439.4(MH+)

Example 1486

(1-{3-*tert*-Butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)495.3(MH+)

Example 1487

[2-*tert*-Butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)495.4(MH+)

Example 1488

{2-*tert*-Butyl-6-dimethylamino-4-[2-(2-ethyl-7-imino-4,4a,5,7-tetrahydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)453.4(MH+)

Example 1489

4-{2-*tert*-Butyl-6-dimethylamino-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)553.2(MH+)

Example 1490

6-{2-*tert*-Butyl-6-dimethylamino-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-hexanoic acid hydrobromide

MS:m/e(ESI)581.5(MH+)

Example 1491

{2-(4-Acetylamino-butoxy)-6-*tert*-butyl-4-[2-(5-ethoxy-

1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)611.5(MH+)

Example 1492

4-{2-Acetylamino-6-*tert*-butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)567.5(MH+)

Example 1493

6-Ethoxy-3-imino-2-[2-(8-isopropyl-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)465.4(MH+)

Example 1494

{6-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-8-isopropyl-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetic acid hydrobromide

MS:m/e(ESI)509.3(MH+)

Example 1495

4-{6-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-4,4-dimethyl-2-oxo-3,4-dihydro-2H-quinolin-1-yl}-butanoic acid hydrobromide

MS:m/e(ESI)535.4(MH+)

Example 1496

4-{2-*tert*-Butyl-4-[2-(6-carbamoyl-5-ethoxy-1-imino-

1,3-dihydro-isoindol-2-yl)-acetyl]-6-dimethylamino-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)539.3(MH+)

Example 1497

6-{2-*tert*-Butyl-4-[2-(6-carbamoyl-5-ethoxy-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-dimethylamino-phenoxy}-hexanoic acid hydrobromide

MS:m/e(ESI)567.5(MH+)

Example 1498

4-{2-*tert*-Butyl-6-dimethylamino-4-[2-(5-ethoxy-4-fluoro-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)571.3(MH+)

Example 1499

6-{2-*tert*-Butyl-6-dimethylamino-4-[2-(5-ethoxy-4-fluoro-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-hexanoic acid hydrobromide

MS:m/e(ESI)599.5(MH+)

Example 1500

(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-4-fluoro-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)585.5(MH+)

Example 1501

4-{6-[2-(5-Dimethylamino-1-imino-6-methylcarbamoyl-

1,3-dihydro-isoindol-2-yl)-acetyl]-4,4-dimethyl-2-oxo-3,4-dihydro-2H-quinolin-1-yl}-butanoic acid hydrobromide

MS:m/e(ESI)534.4(MH+)

Example 1502

4-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-dimethylamino-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)558.4(MH+)

Example 1503

6-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-dimethylamino-phenoxy}-hexanoic acid hydrobromide

MS:m/e(ESI)586.5(MH+)

Example 1504

{2-(4-Acetylamino-butoxy)-6-*tert*-butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)616.5(MH+)

Example 1505

4-{2-Acetylamino-6-*tert*-butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)572.5(MH+)

Example 1506

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-

2-yl)-1-(8-isopropyl-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)470.4(MH+)

Example 1507

{6-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-8-isopropyl-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetic acid hydrobromide

MS:m/e(ESI)514.3(MH+)

Example 1508

Ethyl (4-{3-*tert*-butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-benzyl}-piperazin-1-yl)-acetate hydrobromide

MS:m/e(ESI)597.5(MH+)

Example 1509

4-{6-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-4,4-dimethyl-2-oxo-3,4-dihydro-2H-quinolin-1-yl}-butanoic acid hydrobromide

MS:m/e(ESI)540.4(MH+)

Example 1510

4-{2-*tert*-Butyl-6-dimethylamino-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)530.4(MH+)

Example 1511

6-{2-*tert*-Butyl-6-dimethylamino-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-

acetyl]-phenoxy}-hexanoic acid hydrobromide

MS:m/e(ESI)558.5(MH+)

Example 1512

{2-(4-Acetylamino-butoxy)-6-*tert*-butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)588.5(MH+)

Example 1513

4-{2-Acetylamino-6-*tert*-butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)544.4(MH+)

Example 1514

2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-1-(8-isopropyl-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)442.4(MH+)

Example 1515

{6-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-8-isopropyl-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetic acid hydrobromide

MS:m/e(ESI)486.3(MH+)

Example 1516

Ethyl (4-{3-*tert*-butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-benzyl}-piperazin-1-yl)-acetate hydrobromide

MS:m/e(ESI)569.5(MH+)

Example 1517

4-{6-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-4,4-dimethyl-2-oxo-3,4-dihydro-2H-quinolin-1-yl}-butanoic acid hydrobromide

MS:m/e(ESI)512.4(MH+)

Example 1518

{2-(4-Acetylamino-butoxy)-6-*tert*-butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)539.5(MH+)

Example 1519

4-{2-Acetylamino-6-*tert*-butyl-4-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)495.4(MH+)

Example 1520

2-(2-Ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-(8-isopropyl-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)393.4(MH+)

Example 1521

{6-[2-(2-Ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-8-isopropyl-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetic acid hydrobromide

MS:m/e(ESI)437.3(MH+)

Example 1522

Ethyl (4-{3-*tert*-butyl-5-[2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-benzyl}-piperazin-1-yl)-acetate hydrobromide

MS:m/e(ESI)520.5(MH+)

Example 1523

4-{6-[2-(2-Ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4,4-dimethyl-2-oxo-3,4-dihydro-2H-quinolin-1-yl}-butanoic acid hydrobromide

MS:m/e(ESI)463.4(MH+)

Example 1524

{2-(4-Acetylamino-butoxy)-6-*tert*-butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)551.5(MH+)

Example 1525

4-{2-Acetylamino-6-*tert*-butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)507.4(MH+)

Example 1526

2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-(8-isopropyl-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)405.4(MH+)

Example 1527

{6-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-8-isopropyl-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetic acid hydrobromide

MS:m/e(ESI)449.3(MH+)

Example 1528

Ethyl (4-{3-*tert*-butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-benzyl}-piperazin-1-yl)-acetate hydrobromide

MS:m/e(ESI)532.5(MH+)

Example 1529

4-{6-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4,4-dimethyl-2-oxo-3,4-dihydro-2H-quinolin-1-yl}-butanoic acid hydrobromide

MS:m/e(ESI)475.4(MH+)

Example 1530

Ethyl [4-(3-*tert*-butyl-5-{2-[5-ethoxy-1-imino-6-(1-methoxy-propyl)-1,3-dihydro-isoindol-2-yl]-acetyl}-benzyl)-piperazin-1-yl]-acetate hydrobromide

MS:m/e(ESI)607.6(MH+)

Example 1531

(2-*tert*-Butyl-6-dimethylamino-4-{2-[5-ethoxy-1-imino-6-(1-methoxy-propyl)-1,3-dihydro-isoindol-2-yl]-acetyl}-phenoxy)-acetic acid hydrobromide

MS:m/e(ESI)540.4(MH+)

Example 1532

Ethyl (4-{3-*tert*-butyl-5-[2-(6-*tert*-butyl-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-benzyl}-piperazin-1-yl)-acetate hydrobromide

MS:m/e(ESI)547.2(MH+)

Example 1533

{2-*tert*-Butyl-4-[2-(6-*tert*-butyl-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-dimethylamino-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)480.4(MH+)

Example 1534

{2-(4-Acetylamino-butoxy)-6-*tert*-butyl-4-[2-(6-*tert*-butyl-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)566.5(MH+)

Example 1535

{2-*tert*-Butyl-4-[2-(6-*tert*-butyl-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)506.5(MH+)

Example 1536

4-{3-*tert*-Butyl-5-[2-(6-*tert*-butyl-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)494.5(MH+)

Example 1537

4-{3-*tert*-Butyl-5-[2-(6-*tert*-butyl-1-imino-1,3-

dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)480.5(MH+)

Example 1538

4-{2-*tert*-Butyl-4-[2-(6-*tert*-butyl-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)494.3(MH+)

Example 1539

{2-*tert*-Butyl-4-[2-(6-*tert*-butyl-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-morpholin-4-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)522.3(MH+)

Example 1540

4-{3-*tert*-Butyl-2-hydroxy-5-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)439.4(MH+)

Example 1541

{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-ylmethyl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)505.1(MH+)

Example 1542

1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-

phenyl}-pyrrolidine-3-carboxylic acid hydrobromide

MS:m/e(ESI)491.2(MH+)

Example 1543

4-{2-Acetylamino-6-*tert*-butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)506.2(MH+)

Example 1544

5-{2-Acetylamino-6-*tert*-butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)521.3(MH+)

Example 1545

1-{3-*tert*-Butyl-4-hydroxy-5-[3-(2-methoxy-ethoxy)-propoxy]-phenyl}-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)496.3(MH+)

Example 1546

4-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-phenoxy}-butyronitrile hydrobromide

MS:m/e(ESI)447.3(MH+)

Example 1547

3-{7-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-benzoxazol-2-yl}-propionic acid hydrobromide

MS:m/e(ESI)461.3(MH+)

Example 1548

{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-ylmethyl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)565.4(MH+)

Example 1549

1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidine-3-carboxylic acid hydrobromide

MS:m/e(ESI)551.3(MH+)

Example 1550

2-{2-[3-Acetylamino-5-*tert*-butyl-4-(3-carbamoyl-propoxy)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)566.4(MH+)

Example 1551

5-{2-Acetylamino-6-*tert*-butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)581.4(MH+)

Example 1552

{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-

dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-ylmethyl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)570.4(MH+)

Example 1553

1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidine-3-carboxylic acid hydrobromide

MS:m/e(ESI)556.3(MH+)

Example 1554

1-{3-*tert*-Butyl-4-hydroxy-5-[3-(2-methoxy-ethoxy)-propoxy]-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)561.4(MH+)

Example 1555

4-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-butyronitrile hydrobromide

MS:m/e(ESI)512.3(MH+)

Example 1556

3-{7-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-benzoxazol-2-yl}-propionic acid hydrobromide

MS:m/e(ESI)526.3(MH+)

Example 1557

4-{2-Acetylamino-6-*tert*-butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-

phenoxy}-butylamide hydrobromide

MS:m/e(ESI)543.3(MH+)

Example 1558

5-{2-Acetylamino-6-*tert*-butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)558.4(MH+)

Example 1559

(1-{5-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)451.3(MH+)

Example 1560

(1-{5-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)511.4(MH+)

Example 1561

(1-{5-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)488.3(MH+)

Example 1562

(1-{3-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)495.4(MH+)

Example 1563

{4-*tert*-Butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-benzimidazol-1-yl}-acetic acid hydrobromide

MS:m/e(ESI)506.4(MH+)

Example 1564

{4-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-benzimidazol-1-yl}-acetic acid hydrobromide

MS:m/e(ESI)511.3(MH+)

Example 1565

[4-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)451.2(MH+)

Example 1566

[4-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)511.3(MH+)

Example 1567

[4-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-(3-hydroxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)488.3(MH+)

Example 1568

(1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-2-yl)-acetic acid hydrobromide

MS:m/e(ESI)505.4(MH+)

Example 1569

1-(7-*tert*-Butyl-3-methyl-3H-benzimidazol-5-yl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)402.3(MH+)

Example 1570

1-(7-*tert*-Butyl-3H-benzimidazol-5-yl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)388.3(MH+)

Example 1571

1-[3-*tert*-Butyl-4-hydroxy-5-(4-hydroxy-butoxy)-phenyl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)452.4(MH+)

Example 1572

[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(4-hydroxy-butoxy)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)510.4(MH+)

Example 1573

1-(3-*tert*-Butyl-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)348.4(MH+)

Example 1574

(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-2-yl)-acetic acid hydrobromide

MS:m/e(ESI)565.4(MH+)

Example 1575

2-[2-(7-*tert*-Butyl-3-methyl-3H-benzimidazol-5-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)462.4(MH+)

Example 1576

2-[2-(7-*tert*-Butyl-3H-benzimidazol-5-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)448.0(MH+)

Example 1577

2-{2-[3-*tert*-Butyl-4-hydroxy-5-(4-hydroxy-butoxy)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)512.2(MH+)

Example 1578

[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(4-hydroxy-butoxy)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)570.3(MH+)

Example 1579

2-{2-[3-*tert*-Butyl-4-hydroxy-5-(4-hydroxy-butoxy)-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)511.3(MH+)

Example 1580

[2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(4-hydroxy-butoxy)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)569.3(MH+)

Example 1581

(1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-2-yl)-acetic acid hydrobromide

MS:m/e(ESI)570.3(MH+)

Example 1582

1-(7-*tert*-Butyl-3-methyl-3H-benzimidazol-5-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)467.3(MH+)

Example 1583

1-(7-*tert*-Butyl-3H-benzimidazol-5-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)453.3(MH+)

Example 1584

1-[3-*tert*-Butyl-4-hydroxy-5-(4-hydroxy-butoxy)-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)517.4(MH+)

Example 1585

[2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(4-hydroxy-butoxy)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)575.4(MH+)

Example 1586

1-(3-*tert*-Butyl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)413.4(MH+)

Example 1587

1-[3-*tert*-Butyl-4-hydroxy-5-(4-hydroxy-butoxy)-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)489.4(MH+)

Example 1588

[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(4-hydroxy-

butoxy)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)547.4(MH+)

Example 1589

5-{2-*tert*-Butyl-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)507.5(MH+)

Example 1590

1-(7-*tert*-Butyl-benzoxazol-5-yl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)389.3(MH+)

Example 1591

4-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butyronitrile hydrobromide

MS:m/e(ESI)431.3(MH+)

Example 1592

(1-{5-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3-ethyl-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)479.3(MH+)

Example 1593

(1-{5-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-3-isopropyl-phenyl}-pyrrolidin-3-yloxy)-acetic acid

hydrobromide

MS:m/e(ESI)493.3(MH+)

Example 1594

[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-methoxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)521.4(MH+)

Example 1595

[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-ethoxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)535.4(MH+)

Example 1596

1-(7-*tert*-Butyl-benzoxazol-5-yl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)454.3(MH+)

Example 1597

4-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butyronitrile hydrobromide

MS:m/e(ESI)496.4(MH+)

Example 1598

(1-{5-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-3-ethyl-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)544.4(MH+)

Example 1599

(1-{5-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-3-isopropyl-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)558.4(MH+)

Example 1600

[2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-methoxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)586.4(MH+)

Example 1601

[2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-ethoxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)600.5(MH+)

Example 1602

(1-{5-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-3-ethyl-2-hydroxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)539.4(MH+)

Example 1603

(1-{5-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-3-isopropyl-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)553.4(MH+)

Example 1604

[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-ethoxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)595.5(MH+)

Example 1605

[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-methoxy-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)558.4(MH+)

Example 1606

{2-*tert*-Butyl-6-(3-ethoxy-pyrrolidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)572.4(MH+)

Example 1607

4-(3-*tert*-Butyl-5-{2-[5-(4-hydroxy-3,5-dimethoxy-phenyl)-2-imino-thiazol-3-yl]-acetyl}-2-methoxy-phenoxy)-butylamide hydrobromide

MS:m/e(ESI)558.3(MH+)

Example 1608

6-{2-[3-*tert*-Butyl-5-(3-carbamoyl-propoxy)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)540.2(MH+)

Example 1609

{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)565.1(MH+)

Example 1610

5-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)607.4(MH+)

Example 1611

(3-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-pyrrolidin-1-yl)-acetic acid hydrobromide

MS:m/e(ESI)567.4(MH+)

Example 1612

{1-Acetyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-3,3-dimethyl-2,3-dihydro-1H-indol-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)521.3(MH+)

Example 1613

2-{2-[3-*tert*-Butyl-4-(3-cyano-propoxy)-5-(2-oxo-piperidin-1-ylmethyl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid

methylamide hydrobromide

MS:m/e(ESI)602.3(MH+)

Example 1614

{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)570.2(MH+)

Example 1615

(3-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-pyrrolidin-1-yl)-acetic acid hydrobromide

MS:m/e(ESI)572.4(MH+)

Example 1616

{1-Acetyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-3,3-dimethyl-2,3-dihydro-1H-indol-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)526.3(MH+)

Example 1617

4-[2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-oxo-piperidin-1-ylmethyl)-phenoxy]-butyronitrile hydrobromide

MS:m/e(ESI)607.5(MH+)

Example 1618

{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)505.4(MH+)

Example 1619

(3-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-hydroxy-phenoxy}-pyrrolidin-1-yl)-acetic acid hydrobromide

MS:m/e(ESI)507.4(MH+)

Example 1620

{1-Acetyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3,3-dimethyl-2,3-dihydro-1H-indol-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)461.3(MH+)

Example 1621

4-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(2-oxo-piperidin-1-ylmethyl)-phenoxy]-butyronitrile hydrobromide

MS:m/e(ESI)542.4(MH+)

Example 1622

{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)542.2(MH+)

Example 1623

5-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)584.4(MH+)

Example 1624

(3-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-hydroxy-phenoxy}-pyrrolidin-1-yl)-acetic acid hydrobromide

MS:m/e(ESI)544.4(MH+)

Example 1625

4-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-oxo-piperidin-1-ylmethyl)-phenoxy]-butyronitrile hydrobromide

MS:m/e(ESI)579.4(MH+)

Example 1626

4-[2-*tert*-Butyl-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(2-oxo-piperidin-1-ylmethyl)-phenoxy]-butyronitrile hydrobromide

MS:m/e(ESI)516.4(MH+)

Example 1627

{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)566.3(MH+)

Example 1628

5-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-

b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)608.4(MH+)

Example 1629

4-{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)580.4(MH+)

Example 1630

5-{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)594.5(MH+)

Example 1631

4-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-methanesulfonylamino-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)542.3(MH+)

Example 1632

(1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-benzyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)519.3(MH+)

Example 1633

1-(3-*tert*-Butyl-5-dimethylamino-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)391.3(MH+)

Example 1634

5-{2-*tert*-Butyl-6-(3-cyanopropoxy)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)547.3(MH+)

Example 1635

2-{2-[3-*tert*-Butyl-4-(3-carbamoyl-propoxy)-5-methanesulfonylamino-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)602.4(MH+)

Example 1636

(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-benzyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)579.4(MH+)

Example 1637

4-({2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-methyl-amino)-butanoic acid hydrobromide

MS:m/e(ESI)523.4(MH+)

Example 1638

4-({2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-methyl-amino)-butanoic acid hydrobromide

MS:m/e(ESI)522.4(MH+)

Example 1639

4-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methanesulfonylamino-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)579.4(MH+)

Example 1640

(1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-benzyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)556.4(MH+)

Example 1641

1-(3-*tert*-Butyl-5-dimethylamino-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)428.4(MH+)

Example 1642

4-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-methoxy-pyrrolidin-1-yl)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)549.4(MH+)

Example 1643

5-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-methoxy-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)563.4(MH+)

Example 1644

4-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-ethoxy-pyrrolidin-1-yl)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)563.4(MH+)

Example 1645

4-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-methoxy-pyrrolidin-1-yl)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)609.5(MH+)

Example 1646

5-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-methoxy-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)623.5(MH+)

Example 1647

4-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-

(3-ethoxy-pyrrolidin-1-yl)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)623.5(MH+)

Example 1648

5-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-ethoxy-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)637.6(MH+)

Example 1649

4-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-methoxy-pyrrolidin-1-yl)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)586.5(MH+)

Example 1650

5-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-methoxy-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)600.5(MH+)

Example 1651

4-{2-*tert*-Butyl-6-(3-ethoxy-pyrrolidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)600.5(MH+)

Example 1652

5-{2-*tert*-Butyl-6-(3-ethoxy-pyrrolidin-1-yl)-4-[2-(7-

fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)614.5(MH+)

Example 1653

2-{2-[3-*tert*-Butyl-4-(2,5-dioxo-pyrrolidin-1-yl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)505.3(MH+)

Example 1654

1-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-pyrrolidine-2,5-dione hydrobromide

MS:m/e(ESI)482.3(MH+)

Example 1655

6-{2-[3-*tert*-Butyl-4-(2,5-dioxo-pyrrolidin-1-yl)-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)506.3(MH+)

Example 1656

1-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-pyrrolidine-2,5-dione hydrobromide

MS:m/e(ESI)445.3(MH+)

Example 1657

4-{2-*tert*-Butyl-6-diethylamino-4-[2-(5-ethoxy-1-imino-

6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)581.5(MH+)

Example 1658

4-{2-*tert*-Butyl-6-diethylamino-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)558.4(MH+)

Example 1659

4-{2-*tert*-Butyl-6-diethylamino-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)582.5(MH+)

Example 1660

4-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-diethylamino-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)521.5(MH+)

Example 1661

4-{2-*tert*-Butyl-6-diethylamino-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)495.4(MH+)

Example 1662

5-{2-*tert*-Butyl-6-diethylamino-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-

phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)595.5(MH+)

Example 1663

5-{2-*tert*-Butyl-6-diethylamino-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)572.5(MH+)

Example 1664

5-{2-*tert*-Butyl-6-diethylamino-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)596.5(MH+)

Example 1665

5-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-diethylamino-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)535.5(MH+)

Example 1666

5-{2-*tert*-Butyl-6-diethylamino-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)509.4(MH+)

Example 1667

2-{2-[3-*tert*-Butyl-5-(methanesulfonyl-methyl-amino)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)515.4(MH+)

Example 1668

N-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-N-methyl-methanesulfonamide hydrobromide

MS:m/e(ESI)492.3(MH+)

Example 1669

N-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-N-methyl-methanesulfonamide hydrobromide

MS:m/e(ESI)455.3(MH+)

Example 1670

(1-{3-*tert*-Butyl-5-[2-(1-imino-5-methoxy-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)567.4(MH+)

Example 1671

(1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)558.4(MH+)

Example 1672

4-{2-*tert*-Butyl-6-(3-cyano-pyrrolidin-1-yl)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)544.2(MH+)

Example 1673

5-{2-*tert*-Butyl-6-(3-cyano-pyrrolidin-1-yl)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)558.2(MH+)

Example 1674

4-{2-*tert*-Butyl-6-(3-cyano-pyrrolidin-1-yl)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)604.3(MH+)

Example 1675

5-{2-*tert*-Butyl-6-(3-cyano-pyrrolidin-1-yl)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)618.3(MH+)

Example 1676

4-{2-*tert*-Butyl-6-(3-cyano-pyrrolidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)581.2(MH+)

Example 1677

5-{2-*tert*-Butyl-6-(3-cyano-pyrrolidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)595.2(MH+)

Example 1678

5-{2-*tert*-Butyl-6-(3-carbamoyl-pyrrolidin-1-yl)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)576.3(MH+)

Example 1679

4-{2-*tert*-Butyl-6-(3-carbamoyl-pyrrolidin-1-yl)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)622.3(MH+)

Example 1680

5-{2-*tert*-Butyl-6-(3-carbamoyl-pyrrolidin-1-yl)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)636.3(MH+)

Example 1681

4-{2-*tert*-Butyl-6-(3-carbamoyl-pyrrolidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)599.2(MH+)

Example 1682

5-{2-*tert*-Butyl-6-(3-carbamoyl-pyrrolidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-

2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)613.3(MH+)

Example 1683

4-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butyronitrile hydrobromide

MS:m/e(ESI)514.2(MH+)

Example 1684

5-{4-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)477.2(MH+)

Example 1685

6-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-hexanoic acid hydrobromide

MS:m/e(ESI)547.3(MH+)

Example 1686

4-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-dimethylamino-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)493.3(MH+)

Example 1687

5-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-dimethylamino-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)507.3(MH+)

Example 1688

4-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(methyl-propyl-amino)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)521.3(MH+)

Example 1689

5-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(methyl-propyl-amino)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)535.4(MH+)

Example 1690

6-{2-[3-*tert*-Butyl-4,5-bis-(3-cyano-propoxy)-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)575.3(MH+)

Example 1691

5-{4-[2-(3-Ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)538.3(MH+)

Example 1692

6-{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-hexanoic acid

hydrobromide

MS:m/e(ESI)608.4(MH+)

Example 1693

4-{2-*tert*-Butyl-6-dimethylamino-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)554.3(MH+)

Example 1694

5-{2-*tert*-Butyl-6-dimethylamino-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)568.4(MH+)

Example 1695

4-[2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(methyl-propyl-amino)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)582.4(MH+)

Example 1696

5-[2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(methyl-propyl-amino)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)596.4(MH+)

Example 1697

4-{2-*tert*-Butyl-6-dimethylamino-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)467.3(MH+)

Example 1698

5-{2-*tert*-Butyl-6-dimethylamino-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)481.3(MH+)

Example 1699

4-[2-*tert*-Butyl-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(methyl-propyl-amino)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)495.3(MH+)

Example 1700

5-[2-*tert*-Butyl-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(methyl-propyl-amino)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)509.4(MH+)

Example 1701

4-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butyronitrile hydrobromide

MS:m/e(ESI)551.3(MH+)

Example 1702

5-{4-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)514.3(MH+)

Example 1703

6-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-hexanoic acid hydrobromide

MS:m/e(ESI)584.3(MH+)

Example 1704

4-{2-*tert*-Butyl-6-dimethylamino-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)530.3(MH+)

Example 1705

5-{2-*tert*-Butyl-6-dimethylamino-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)544.3(MH+)

Example 1706

4-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(methyl-propyl-amino)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)558.3(MH+)

Example 1707

5-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-

1,3-dihydro-isoindol-2-yl)-acetyl]-6-(methyl-propyl-amino)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)572.3(MH+)

Example 1708

4-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butyronitrile hydrobromide

MS:m/e(ESI)579.3(MH+)

Example 1709

5-{4-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)542.3(MH+)

Example 1710

2-{2-[3-*tert*-Butyl-4,5-bis-(3-cyano-propoxy)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)574.4(MH+)

Example 1711

5-{4-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)537.3(MH+)

Example 1712

6-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-

pyrrolidin-1-yl-phenoxy}-hexanoic acid hydrobromide

MS:m/e(ESI)607.4(MH+)

Example 1713

4-{2-*tert*-Butyl-6-dimethylamino-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)553.4(MH+)

Example 1714

5-{2-*tert*-Butyl-6-dimethylamino-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)567.4(MH+)

Example 1715

4-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(methyl-propyl-amino)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)581.4(MH+)

Example 1716

5-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(methyl-propyl-amino)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)595.4(MH+)

Example 1717

1-(3,5-Di-*tert*-butyl-4-hydroxy-phenyl)-2-(2-

hydroxymethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)410.3(MH+)

Example 1718

{2-*tert*-Butyl-4-[2-(2-hydroxymethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)481.3(MH+)

Example 1719

5-{2-*tert*-Butyl-4-[2-(2-hydroxymethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)523.4(MH+)

Example 1720

{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(2-hydroxymethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)495.3(MH+)

Example 1721

5-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(2-hydroxymethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)537.3(MH+)

Example 1722

1-(3,5-Di-*tert*-butyl-4-hydroxy-phenyl)-2-(2-fluoromethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)412.3(MH+)

Example 1723

{2-*tert*-Butyl-4-[2-(2-fluoromethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)483.3(MH+)

Example 1724

5-{2-*tert*-Butyl-4-[2-(2-fluoromethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)525.4(MH+)

Example 1725

{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(2-fluoromethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)497.3(MH+)

Example 1726

5-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(2-fluoromethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)539.3(MH+)

Example 1727

5-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pent-4-enyloxy-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)608.4(MH+)

Example 1728

5-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pent-4-enyloxy-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)585.4(MH+)

Example 1729

5-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pent-4-enyloxy-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)548.4(MH+)

Example 1730

5-{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pent-4-enyloxy-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)609.4(MH+)

Example 1731

4-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-fluoro-pyrrolidin-1-yl)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)537.2(MH+)

Example 1732

5-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-fluoro-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)551.3(MH+)

Example 1733

4-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-fluoro-pyrrolidin-1-yl)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)597.3(MH+)

Example 1734

5-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-fluoro-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)611.3(MH+)

Example 1735

4-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-fluoro-pyrrolidin-1-yl)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)574.3(MH+)

Example 1736

5-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-

1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-fluoro-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)588.3(MH+)

Example 1737

Ethyl 4-[2-*tert*-butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(4-oxo-piperidin-1-yl)-phenoxy]-butanoate hydrobromide

MS:m/e(ESI)635.2(MH+)

Example 1738

Ethyl 4-[2-*tert*-butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(4-oxo-piperidin-1-yl)-phenoxy]-butanoate hydrobromide

MS:m/e(ESI)612.4(MH+)

Example 1739

Ethyl 4-[2-*tert*-butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(4-oxo-piperidin-1-yl)-phenoxy]-butanoate hydrobromide

MS:m/e(ESI)640.2(MH+)

Example 1740

Ethyl 4-[2-*tert*-butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(4-oxo-piperidin-1-yl)-phenoxy]-butanoate hydrobromide

MS:m/e(ESI)575.2(MH+)

Example 1741

Ethyl 4-[2-*tert*-butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-

yl)-acetyl]-6-(4-oxo-piperidin-1-yl)-phenoxy]-butanoate hydrobromide

MS:m/e(ESI)736.3(MH+) (Boc-protected)

Example 1742

Ethyl 4-[2-*tert*-butyl-4-[2-(5-ethoxy-4-fluoro-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(4-oxo-piperidin-1-yl)-phenoxy]-butanoate hydrobromide

MS:m/e(ESI)653.2(MH+)

Example 1743

Ethyl 4-[2-*tert*-butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(4-hydroxy-piperidin-1-yl)-phenoxy]-butanoate hydrobromide

MS:m/e(ESI)637.3(MH+)

Example 1744

Ethyl 4-[2-*tert*-butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(4-hydroxy-piperidin-1-yl)-phenoxy]-butanoate hydrobromide

MS:m/e(ESI)614.2(MH+)

Example 1745

Ethyl 4-[2-*tert*-butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(4-hydroxy-piperidin-1-yl)-phenoxy]-butanoate hydrobromide

MS:m/e(ESI)642.3(MH+)

Example 1746

Ethyl 4-[2-*tert*-butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(4-hydroxy-piperidin-1-yl)-phenoxy]-butanoate hydrobromide

MS:m/e(ESI)577.2(MH+)

Example 1747

Ethyl 4-[2-*tert*-butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(4-hydroxy-piperidin-1-yl)-phenoxy]-butanoate hydrobromide

MS:m/e(ESI)738.2(MH+) (Boc-protected)

Example 1748

Ethyl 4-[2-*tert*-butyl-4-[2-(5-ethoxy-4-fluoro-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(4-hydroxy-piperidin-1-yl)-phenoxy]-butanoate hydrobromide

MS:m/e(ESI)655.1(MH+)

Example 1749

4-{2-*tert*-Butyl-6-(3-carboxy-propoxy)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)612.1(MH+)

Example 1750

4-{2-*tert*-Butyl-6-(3-carboxy-propoxy)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-

acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)589.0(MH+)

Example 1751

4-{2-*tert*-Butyl-6-(3-carboxy-propoxy)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)617.0(MH+)

Example 1752

4-{2-*tert*-Butyl-6-(3-carboxy-propoxy)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)552.0(MH+)

Example 1753

4-{2-*tert*-Butyl-6-(3-carboxy-propoxy)-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)613.0(MH+)

Example 1754

5-{2-*tert*-Butyl-6-(4-carboxy-butoxy)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)640.0(MH+)

Example 1755

5-{2-*tert*-Butyl-6-(4-carboxy-butoxy)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-

acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)617.0(MH+)

Example 1756

5-{2-*tert*-Butyl-6-(4-carboxy-butoxy)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)645.0(MH+)

Example 1757

5-{2-*tert*-Butyl-6-(4-carboxy-butoxy)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)580.0(MH+)

Example 1758

5-{2-*tert*-Butyl-6-(4-carboxy-butoxy)-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)641.0(MH+)

Example 1759

4-{2-*tert*-Butyl-6-(ethyl-methyl-amino)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)544.2(MH+)

Example 1760

4-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-

(ethyl-methyl-amino)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)567.3(MH+)

Example 1761

4-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(ethyl-methyl-amino)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)507.3(MH+)

Example 1762

4-[2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(ethyl-methyl-amino)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)568.3(MH+)

Example 1763

4-{2-*tert*-Butyl-6-(ethyl-methyl-amino)-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)481.3(MH+)

Example 1764

5-{2-*tert*-Butyl-6-(ethyl-methyl-amino)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)558.3(MH+)

Example 1765

5-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-

methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(ethyl-methyl-amino)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)581.3(MH+)

Example 1766

5-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(ethyl-methyl-amino)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)521.3(MH+)

Example 1767

5-[2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(ethyl-methyl-amino)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)582.3(MH+)

Example 1768

5-{2-*tert*-Butyl-6-(ethyl-methyl-amino)-4-[2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)495.3(MH+)

Example 1769

{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-diethylamino-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)493.3(MH+)

Example 1770

{2-*tert*-Butyl-6-diethylamino-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)554.3(MH+)

Example 1771

{2-*tert*-Butyl-6-diethylamino-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)530.3(MH+)

Example 1772

{2-*tert*-Butyl-6-diethylamino-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)553.4(MH+)

Example 1773

Ethyl 4-{2-*tert*-butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoate hydrobromide

MS:m/e(ESI)586.5(MH+)

Example 1774

Ethyl 4-{2-*tert*-butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoate hydrobromide

MS:m/e(ESI)647.5(MH+)

Example 1775

Ethyl 4-{2-*tert*-butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoate hydrobromide

MS:m/e(ESI)623.5(MH+)

Example 1776

Ethyl 4-{2-*tert*-butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoate hydrobromide

MS:m/e(ESI)651.5(MH+)

Example 1777

Ethyl 4-{2-*tert*-butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoate hydrobromide

MS:m/e(ESI)646.5(MH+)

Example 1778

4-{3-*tert*-Butyl-2-(3-cyano-propoxy)-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)533.4(MH+)

Example 1779

4-{3-*tert*-Butyl-2-(3-cyano-propoxy)-5-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)594.5(MH+)

Example 1780

4-{3-*tert*-Butyl-2-(3-cyano-propoxy)-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)570.4(MH+)

Example 1781

4-{3-*tert*-Butyl-2-(3-cyano-propoxy)-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)598.5(MH+)

Example 1782

4-{3-*tert*-Butyl-2-(3-cyano-propoxy)-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)593.5(MH+)

Example 1783

5-{3-*tert*-Butyl-2-(3-cyano-propoxy)-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)547.4(MH+)

Example 1784

5-{3-*tert*-Butyl-2-(3-cyano-propoxy)-5-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)608.5(MH+)

Example 1785

5-{3-*tert*-Butyl-2-(3-cyano-propoxy)-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)584.5(MH+)

Example 1786

5-{3-*tert*-Butyl-2-(3-cyano-propoxy)-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)612.5(MH+)

Example 1787

5-{3-*tert*-Butyl-2-(3-cyano-propoxy)-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)607.2(MH+)

Example 1788

4-{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenylamino}-butanoic acid hydrobromide

MS:m/e(ESI)510.2(MH+)

Example 1789

4-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenylamino}-butanoic acid hydrobromide

MS:m/e(ESI)509.2(MH+)

Example 1790

5-{2-*tert*-Butyl-6-(2-cyano-ethyl)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)517.2(MH+)

Example 1791

5-{2-*tert*-Butyl-6-(2-cyano-ethyl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)554.2(MH+)

Example 1792

5-{2-*tert*-Butyl-6-(2-cyano-ethyl)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)582.3(MH+)

Example 1793

5-{2-*tert*-Butyl-6-(2-cyano-ethyl)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)577.3(MH+)

Example 1794

4-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-thiazol-2-yl-propoxy)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)628.2(MH+)

Example 1795

1-(3,5-Di-*tert*-butyl-4-hydroxy-phenyl)-2-(2,3-

diethoxy-5-imino-5,7-dihydro-pyrrolo[3,4-b]pyrazin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)469.3(MH+)

Example 1796

5-{2-*tert*-Butyl-4-[2-(2,3-diethoxy-5-imino-5,7-dihydro-pyrrolo[3,4-b]pyrazin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)582.4(MH+)

Example 1797

{2-*tert*-Butyl-4-[2-(2,3-diethoxy-5-imino-5,7-dihydro-pyrrolo[3,4-b]pyrazin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)540.3(MH+)

Example 1798

4-{3-*tert*-Butyl-5-[2-(2,3-diethoxy-5-imino-5,7-dihydro-pyrrolo[3,4-b]pyrazin-6-yl)-acetyl]-2-hydroxy-phenoxy}-butyronitrile hydrobromide

MS:m/e(ESI)496.2(MH+)

Example 1799

4-{2-*tert*-Butyl-4-[2-(2,3-diethoxy-5-imino-5,7-dihydro-pyrrolo[3,4-b]pyrazin-6-yl)-acetyl]-6-methoxy-phenoxy}-butylamide hydrobromide

MS:m/e(ESI)528.3(MH+)

Example 1800

{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(2,3-diethoxy-5-imino-5,7-dihydro-pyrrolo[3,4-b]pyrazin-6-yl)-

acetyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)554.3(MH+)

Example 1801

5-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(2,3-diethoxy-5-imino-5,7-dihydro-pyrrolo[3,4-b]pyrazin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)596.3(MH+)

Example 1802

5-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxymethyl}-isoxazole-3-carboxylic acid hydrobromide

MS:m/e(ESI)558.3(MH+)

Example 1803

5-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxymethyl}-4,5-dihydro-isoxazole-3-carboxylic acid hydrobromide

MS:m/e(ESI)560.3(MH+)

Example 1804

5-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxymethyl}-isoxazole-3-carboxylic acid hydrobromide

MS:m/e(ESI)595.3(MH+)

Example 1805

5-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxymethyl}-4,5-dihydro-isoxazole-3-carboxylic acid hydrobromide

MS:m/e(ESI)597.3(MH+)

Example 1806

5-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxymethyl}-isoxazole-3-carboxylic acid hydrobromide

MS:m/e(ESI)618.3(MH+)

Example 1807

5-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxymethyl}-4,5-dihydro-isoxazole-3-carboxylic acid hydrobromide

MS:m/e(ESI)620.3(MH+)

Example 1808

5-{2-(2-Cyano-1,1-dimethyl-ethyl)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)549.4(MH+)

Example 1809

5-{2-*tert*-Butyl-6-(3-cyano-propyl)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)591.4(MH+)

Example 1810

5-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[4-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-3-oxo-butyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)635.5(MH+)

Example 1811

{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[4-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-3-oxo-butyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)593.4(MH+)

Example 1812

6-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-nicotinic acid hydrobromide

MS:m/e(ESI)545.3(MH+)

Example 1813

2-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxymethyl}-cyclopropanecarboxylic acid hydrobromide

MS:m/e(ESI)591.4(MH+)

Example 1814

5-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-morpholin-4-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)609.5(MH+)

Example 1815

5-{2-*tert*-Butyl-6-(3-cyano-propyl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)568.4(MH+)

Example 1816

5-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[4-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-3-oxo-butyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)612.4(MH+)

Example 1817

{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[4-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-3-oxo-butyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)570.3(MH+)

Example 1818

6-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-nicotinic acid hydrobromide

MS:m/e(ESI)522.3MH+)

Example 1819

2-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxymethyl}-cyclopropanecarboxylic acid hydrobromide

MS:m/e(ESI)568.4(MH+)

Example 1820

5-{2-*tert*-Butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)609.4(MH+)

Example 1821

(2-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-ethoxy)-acetic acid hydrobromide

MS:m/e(ESI)572.3(MH+)

Example 1822

5-{2-(2-Cyano-1,1-dimethyl-ethyl)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)489.3(MH+)

Example 1823

5-{2-*tert*-Butyl-6-(3-cyano-propyl)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)531.4(MH+)

Example 1824

5-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[4-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-3-oxo-butyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)575.4(MH+)

Example 1825

{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[4-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-3-oxo-butyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)533.3(MH+)

Example 1826

6-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-nicotinic acid hydrobromide

MS:m/e(ESI)485.2(MH+)

Example 1827

2-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxymethyl}-cyclopropanecarboxylic acid hydrobromide

MS:m/e(ESI)531.1(MH+)

Example 1828

5-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-morpholin-4-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)549.5(MH+)

Example 1829

4-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-piperidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)532.9(MH+)

Example 1830

4-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(4-oxo-piperidin-1-yl)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)546.9(MH+)

Example 1831

4-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(4-hydroxy-piperidin-1-yl)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)548.9(MH+)

Example 1832

4-{2-*tert*-Butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)557.9(MH+)

Example 1833

5-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(4-oxo-piperidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)560.9(MH+)

Example 1834

5-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(4-hydroxy-piperidin-1-yl)-phenoxy]-pentanoic acid

hydrobromide

MS:m/e(ESI)562.9(MH+)

Example 1835

5-{2-*tert*-Butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)571.9(MH+)

Example 1836

(2-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-ethoxy)-acetic acid hydrobromide

MS:m/e(ESI)534.8(MH+)

Example 1837

5-{2-(2-Cyano-1,1-dimethyl-ethyl)-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)549.8(MH+)

Example 1838

5-{2-*tert*-Butyl-6-(3-cyano-propyl)-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)591.9(MH+)

Example 1839

5-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[4-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-3-oxo-butyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)635.9(MH+)

Example 1840

{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[4-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-3-oxo-butyl]-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)593.8(MH+)

Example 1841

6-{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-nicotinic acid hydrobromide

MS:m/e(ESI)545.8(MH+)

Example 1842

(2-{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-ethoxy)-acetic acid hydrobromide

MS:m/e(ESI)595.9(MH+)

Example 1843

5-{2-(2-Cyano-1,1-dimethyl-ethyl)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)553.8(MH+)

Example 1844

5-{2-*tert*-Butyl-6-(3-cyano-propyl)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)595.9(MH+)

Example 1845

5-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[4-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-3-oxo-butyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)640.9(MH+)

Example 1846

(6-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pyridin-3-yl)-acetic acid hydrobromide

MS:m/e(ESI)559.1(MH+)

Example 1847

5-{2-(Cyano-dimethyl-methyl)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)535.2(MH+)

Example 1848

3-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-thiazol-2-yl-propoxy)-phenoxy]-propionic acid hydrobromide

MS:m/e(ESI)637.3(MH+)

Example 1849

5-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-thiazol-2-yl-propoxy)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)665.3(MH+)

Example 1850

(6-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pyridin-3-yl)-acetic acid hydrobromide

MS:m/e(ESI)536.2(MH+)

Example 1851

5-{2-(Cyano-dimethyl-methyl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)512.2(MH+)

Example 1852

5-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-thiazol-2-yl-propoxy)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)642.3(MH+)

Example 1853

(6-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pyridin-3-yl)-acetic acid hydrobromide

MS:m/e(ESI)564.2(MH+)

Example 1854

5-{2-(Cyano-dimethyl-methyl)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)540.2(MH+)

Example 1855

5-[2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-thiazol-2-yl-propoxy)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)670.2(MH+)

Example 1856

(6-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pyridin-3-yl)-acetic acid hydrobromide

MS:m/e(ESI)499.1(MH+)

Example 1857

5-{2-(Cyano-dimethyl-methyl)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)475.2(MH+)

Example 1858

4-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-thiazol-2-yl-propoxy)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)591.2(MH+)

Example 1859

5-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-thiazol-2-yl-propoxy)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)605.2(MH+)

Example 1860

(6-{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pyridin-3-yl)-acetic acid hydrobromide

MS:m/e(ESI)560.1(MH+)

Example 1861

5-{2-(Cyano-dimethyl-methyl)-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)536.2(MH+)

Example 1862

4-[2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-thiazol-2-yl-propoxy)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)652.2(MH+)

Example 1863

5-[2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-

methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-thiazol-2-yl-propoxy)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)666.2(MH+)

Example 1864

4-{5-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-3,3-dimethyl-2,3-dihydro-indol-1-yl}-butanoic acid hydrobromide

MS:m/e(ESI)506.3(MH+)

Example 1865

4-{5-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-3,3-dimethyl-2,3-dihydro-indol-1-yl}-butanoic acid hydrobromide

MS:m/e(ESI)483.3(MH+)

Example 1866

4-{5-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-3,3-dimethyl-2,3-dihydro-indol-1-yl}-butanoic acid hydrobromide

MS:m/e(ESI)511.3(MH+)

Example 1867

4-{5-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3,3-dimethyl-2,3-dihydro-indol-1-yl}-butanoic acid hydrobromide

MS:m/e(ESI)447.3(MH+)

Example 1868

4-{5-[2-(3-Ethoxy-7-imino-2-methylcarbamoyl-5,7-

dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3,3-dimethyl-2,3-dihydro-indol-1-yl}-butanoic acid hydrobromide

MS:m/e(ESI)508.3(MH+)

Example 1869

{3-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)495.3(MH+)

Example 1870

4-{3-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)523.3(MH+)

Example 1871

5-{3-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)537.3(MH+)

Example 1872

{3-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)472.2(MH+)

Example 1873

4-{3-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-

isoindol-2-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)500.2(MH+)

Example 1874

5-{3-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)514.3(MH+)

Example 1875

{3-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)435.2(MH+)

Example 1876

4-{3-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)463.3(MH+)

Example 1877

5-{3-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)477.3(MH+)

Example 1878

{3-[2-(3-Ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-5-pyrrolidin-1-yl-

phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)496.2(MH+)

Example 1879

4-{3-[2-(3-Ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)524.3(MH+)

Example 1880

5-{3-[2-(3-Ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)538.3(MH+)

Example 1881

{3-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)500.2(MH+)

Example 1882

4-{3-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)528.2(MH+)

Example 1883

5-{3-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-5-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)542.3(MH+)

Example 1884

2-{2-[3-*tert*-Butyl-4-(methanesulfonyl-methyl-amino)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)515.5(MH+)

Example 1885

5-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-thiophen-2-yl-propoxy)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)664.3(MH+)

Example 1886

[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-methyl-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)565.2(MH+)

Example 1887

5-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-methyl-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)607.3(MH+)

Example 1888

{2-*tert*-Butyl-4-[4-(5-ethoxy-1-imino-6-

methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-3-oxo-butyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)579.3(MH+)

Example 1889

4-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-piperidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)593.3(MH+)

Example 1890

5-{2-*tert*-Butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)632.3(MH+)

Example 1891

N-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-N-methyl-methanesulfonamide hydrobromide

MS:m/e(ESI)492.2(MH+)

Example 1892

5-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-thiophen-2-yl-propoxy)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)641.2(MH+)

Example 1893

[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-

1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-methyl-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)542.2(MH+)

Example 1894

5-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-methyl-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)584.3(MH+)

Example 1895

5-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-morpholin-4-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)586.3(MH+)

Example 1896

N-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-N-methyl-methanesulfonamide hydrobromide

MS:m/e(ESI)520.2(MH+)

Example 1897

5-[2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-thiophen-2-yl-propoxy)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)669.3(MH+)

Example 1898

[2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-methyl-pyrrolidin-

1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)570.3(MH+)

Example 1899

5-[2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(2-methyl-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)612.3(MH+)

Example 1900

{2-*tert*-Butyl-4-[4-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-3-oxo-butyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)584.3(MH+)

Example 1901

5-{2-*tert*-Butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)637.2(MH+)

Example 1902

5-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-thiophen-2-yl-propoxy)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)604.2(MH+)

Example 1903

[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(2-methyl-

pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)505.2(MH+)

Example 1904

{2-*tert*-Butyl-4-[4-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-3-oxo-butyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)519.2(MH+)

Example 1905

6-{2-[3-*tert*-Butyl-4-(methanesulfonyl-methyl-amino)-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)516.1(MH+)

Example 1906

5-[2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-thiophen-2-yl-propoxy)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)665.2(MH+)

Example 1907

{2-*tert*-Butyl-4-[4-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-3-oxo-butyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)556.2(MH+)

Example 1908

4-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-

1,3-dihydro-isoindol-2-yl)-acetyl]-6-piperidin-1-yl-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)570.3(MH+)

Example 1909

N-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-N-methyl-methanesulfonamide hydrobromide

MS:m/e(ESI)455.2(MH+)

Example 1910

5-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(2-methyl-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)547.3(MH+)

Example 1911

[2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(2-methyl-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)566.2(MH+)

Example 1912

5-[2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(2-methyl-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)608.2(MH+)

Example 1913

{2-*tert*-Butyl-4-[4-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-3-oxo-butyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)580.2(MH+)

Example 1914

5-{2-*tert*-Butyl-6-(4-cyano-piperidin-1-yl)-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)633.2(MH+)

Example 1915

2-{2-[3-(Acetyl-methyl-amino)-5-*tert*-butyl-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)479.4(MH+)

Example 1916

{2-*tert*-Butyl-4-[3-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-2-oxo-propyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)565.4(MH+)

Example 1917

{2-*tert*-Butyl-4-[3-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-2-oxo-propyl]-6-pyrrolidin-1-

yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)570.4(MH+)

Example 1918

N-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-N-methyl-acetamide hydrobromide

MS:m/e(ESI)456.3(MH+)

Example 1919

{2-*tert*-Butyl-4-[3-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-2-oxo-propyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)542.1(MH+)

Example 1920

5-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-2-fluoro-pentanoic acid hydrobromide

MS:m/e(ESI)588.2(MH+)

Example 1921

{2-*tert*-Butyl-4-[3-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-2-oxo-propyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)505.2(MH+)

Example 1922

5-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-pyrrolidin-1-yl-phenoxy}-2-fluoro-pentanoic acid

hydrobromide

MS:m/e(ESI)551.3(MH+)

Example 1923

6-{2-[3-(Acetyl-methyl-amino)-5-*tert*-butyl-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)480.3(MH+)

Example 1924

{2-*tert*-Butyl-4-[3-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-2-oxo-propyl]-6-pyrrolidin-1-yl-phenoxy}-acetic acid hydrobromide

MS:m/e(ESI)566.3(MH+)

Example 1925

4-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-thiophen-2-yl-propoxy)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)650.2(MH+)

Example 1926

4-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-[(3-fluoro-propyl)-methyl-amino]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)599.2(MH+)

Example 1927

5-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-[(2-methoxy-ethyl)-methyl-amino]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)611.3(MH+)

Example 1928

{8-*tert*-Butyl-4-cyclopropyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-3,4-dihydro-2H-benzo[1,4]oxazin-3-yl}-acetic acid hydrobromide

MS:m/e(ESI)563.2(MH+)

Example 1929

5-{4-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-isopropoxy-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)526.2(MH+)

Example 1930

2-[2-(8-*tert*-Butyl-4-methanesulfonyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)543.2(MH+)

Example 1931

4-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-thiophen-2-yl-

propoxy)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)627.2(MH+)

Example 1932

4-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-[(3-fluoro-propyl)-methyl-amino]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)576.3(MH+)

Example 1933

5-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-[(2-methoxy-ethyl)-methyl-amino]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)588.3(MH+)

Example 1934

{8-*tert*-Butyl-4-cyclopropyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-3,4-dihydro-2H-benzo[1,4]oxazin-3-yl}-acetic acid hydrobromide

MS:m/e(ESI)540.2(MH+)

Example 1935

5-{4-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-isopropoxy-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)503.2(MH+)

Example 1936

1-(8-*tert*-Butyl-4-methanesulfonyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)520.2(MH+)

Example 1937

4-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-thiophen-2-yl-propoxy)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)590.3(MH+)

Example 1938

4-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-[(3-fluoro-propyl)-methyl-amino]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)539.3(MH+)

Example 1939

5-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-[(2-methoxy-ethyl)-methyl-amino]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)551.3(MH+)

Example 1940

{8-*tert*-Butyl-4-cyclopropyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-

3,4-dihydro-2H-benzo[1,4]oxazin-3-yl}-acetic acid hydrobromide

MS:m/e(ESI)503.3(MH+)

Example 1941

5-{4-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-isopropoxy-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)466.2(MH+)

Example 1942

1-(8-*tert*-Butyl-4-methanesulfonyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)483.2(MH+)

Example 1943

4-[2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-thiophen-2-yl-propoxy)-phenoxy]-butanoic acid hydrobromide

MS:m/e(ESI)651.3(MH+)

Example 1944

4-{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-[(3-fluoro-propyl)-methyl-amino]-phenoxy}-butanoic acid hydrobromide

MS:m/e(ESI)600.3(MH+)

Example 1945

5-{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-[(2-methoxy-ethyl)-methyl-amino]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)612.3(MH+)

Example 1946

{8-*tert*-Butyl-4-cyclopropyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3,4-dihydro-2H-benzo[1,4]oxazin-3-yl}-acetic acid hydrobromide

MS:m/e(ESI)564.2(MH+)

Example 1947

5-{4-[2-(3-Ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-isopropoxy-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)527.2(MH+)

Example 1948

6-[2-(8-*tert*-Butyl-4-methanesulfonyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)544.1(MH+)

Example 1949

Ethyl {8-*tert*-butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-4-

methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetate hydrobromide

MS:m/e(ESI)565.4(MH+)

Example 1950

Ethyl {8-*tert*-butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetate hydrobromide

MS:m/e(ESI)542.3(MH+)

Example 1951

Ethyl {8-*tert*-butyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetate hydrobromide

MS:m/e(ESI)505.4(MH+)

Example 1952

5-{2-*tert*-Butyl-6-(3-cyanomethyl-pyrrolidin-1-yl)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)632.3(MH+)

Example 1953

5-{2-*tert*-Butyl-6-(3-cyanomethyl-pyrrolidin-1-yl)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)609.3(MH+)

Example 1954

5-{2-*tert*-Butyl-6-(3-cyanomethyl-pyrrolidin-1-yl)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)572.4(MH+)

Example 1955

5-{2-*tert*-Butyl-6-(3-cyanomethyl-pyrrolidin-1-yl)-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)633.5(MH+)

Example 1956

5-{4-[2-(5-Ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-isopropoxy-6-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)595.0(MH+)

Example 1957

5-{4-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-isopropoxy-6-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)572.0(MH+)

Example 1958

5-{4-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-isopropoxy-6-

pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)535.1(MH+)

Example 1959

5-{4-[2-(3-Ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-isopropoxy-6-pyrrolidin-1-yl-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)596.2(MH+)

Example 1960

Ethyl {8-*tert*-butyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetate hydrobromide

MS:m/e(ESI)566.3(MH+)

Example 1961

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methylcarbamate hydrobromide

MS:m/e(ESI)486.2(MH+)

Example 1962

2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methylcarbamate hydrobromide

MS:m/e(ESI)458.2(MH+)

Example 1963

2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-

pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl methylcarbamate hydrobromide

MS:m/e(ESI)421.3(MH+)

Example 1964

2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methylcarbamate hydrobromide

MS:m/e(ESI)481.3(MH+)

Example 1965

2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl methylcarbamate hydrobromide

MS:m/e(ESI)482.3(MH+)

Example 1966

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl pyrrolidine-1-carboxylate hydrobromide

MS:m/e(ESI)526.4(MH+)

Example 1967

2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl pyrrolidine-1-carboxylate hydrobromide

MS:m/e(ESI)498.4(MH+)

Example 1968

2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl

pyrrolidine-1-carboxylate hydrobromide

MS:m/e(ESI)461.4(MH+)

Example 1969

2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl pyrrolidine-1-carboxylate hydrobromide

MS:m/e(ESI)521.4(MH+)

Example 1970

2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl pyrrolidine-1-carboxylate hydrobromide

MS:m/e(ESI)522.4(MH+)

Example 1971

(1-{2-Butoxy-3-*tert*-butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)623.5(MH+)

Example 1972

(1-{2-Butoxy-3-*tert*-butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)600.4(MH+)

Example 1973

(1-{2-Butoxy-3-*tert*-butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)563.4(MH+)

Example 1974

(1-{2-Butoxy-3-*tert*-butyl-5-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-pyrrolidin-3-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)624.5(MH+)

Example 1975

5-[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-methoxymethyl-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)637.5(MH+)

Example 1976

5-[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-methoxymethyl-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)614.4(MH+)

Example 1977

5-[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-methoxymethyl-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)577.4(MH+)

Example 1978

5-[2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-

methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-methoxymethyl-pyrrolidin-1-yl)-phenoxy]-pentanoic acid hydrobromide

MS:m/e(ESI)638.5(MH+)

Example 1979

[2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-methoxymethyl-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)595.4(MH+)

Example 1980

[2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-(3-methoxymethyl-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)572.3(MH+)

Example 1981

[2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-methoxymethyl-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)535.3(MH+)

Example 1982

[2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-(3-methoxymethyl-pyrrolidin-1-yl)-phenoxy]-acetic acid hydrobromide

MS:m/e(ESI)596.4(MH+)

Example 1983

{8-*tert*-Butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)537.3(MH+)

Example 1984

{8-*tert*-Butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)514.3(MH+)

Example 1985

{8-*tert*-Butyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)477.3(MH+)

Example 1986

{8-*tert*-Butyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)538.3(MH+)

Example 1987

2-(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-butanoic acid hydrobromide

MS:m/e(ESI)609.2(MH+)

Example 1988

2-(1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-butanoic acid hydrobromide

MS:m/e(ESI)586.2(MH+)

Example 1989

2-(1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-butanoic acid hydrobromide

MS:m/e(ESI)549.3(MH+)

Example 1990

2-(1-{3-*tert*-Butyl-5-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-3-yloxy)-butanoic acid hydrobromide

MS:m/e(ESI)610.5(MH+)

Example 1991

2-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)612.6(MH+)

Example 1992

2-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)584.5(MH+)

Example 1993

2-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)547.5(MH+)

Example 1994

2-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)607.5(MH+)

Example 1995

2-{2-*tert*-Butyl-6-(3-cyano-propoxy)-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-pentanoic acid hydrobromide

MS:m/e(ESI)608.5(MH+)

Example 1996

1-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}pyrrolidine-1,2-dicarboxylate hydrobromide

MS:m/e(ESI)570.4(MH+)

Example 1997

1-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl} pyrrolidine-1,2-dicarboxylate hydrobromide

MS:m/e(ESI)542.4(MH+)

Example 1998

1-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl} pyrrolidine-1,2-dicarboxylate hydrobromide

MS:m/e(ESI)505.4(MH+)

Example 1999

1-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl} pyrrolidine-1,2-dicarboxylate hydrobromide

MS:m/e(ESI)565.5(MH+)

Example 2000

1-{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl} pyrrolidine-1,2-dicarboxylate hydrobromide

MS:m/e(ESI)566.5(MH+)

Example 2001

Ethyl 8-*tert*-butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazine-2-carboxylate

hydrobromide

MS:m/e(ESI)528.4(MH+)

Example 2002

Ethyl 8-*tert*-butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazine-2-carboxylate hydrobromide

MS:m/e(ESI)556.4(MH+)

Example 2003

Ethyl 8-*tert*-butyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazine-2-carboxylate hydrobromide

MS:m/e(ESI)491.5(MH+)

Example 2004

(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)594.7(MH+)

Example 2005

(1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)571.7(MH+)

Example 2006

(1-{3-*tert*-Butyl-5-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)595.8(MH+)

Example 2007

1-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)458.3(MH+)

Example 2008

1-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)421.3(MH+)

Example 2009

6-[2-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)482.4(MH+)

Example 2010

2-[2-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)480.4(MH+)

Example 2011

Ethyl 8-*tert*-butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazine-2-carboxylate hydrobromide

MS:m/e(ESI)551.5(MH+)

Example 2012

{8-*tert*-Butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)537.3(MH+)

Example 2013

{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)542.3(MH+)

Example 2014

{8-*tert*-Butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)514.3(MH+)

Example 2015

{8-*tert*-Butyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)477.3(MH+)

Example 2016

{8-*tert*-Butyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)538.3(MH+)

Example 2017

2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)500.8(MH+)

Example 2018

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)506.8(MH+)

Example 2019

2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)478.8(MH+)

Example 2020

2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)441.9(MH+)

Example 2021

2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)501.9(MH+)

Example 2022

2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)502.9(MH+)

Example 2023

2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methylcarbamate hydrobromide

MS:m/e(ESI)480.0(MH+)

Example 2024

(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)565.0(MH+)

Example 2025

(1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)542.0(MH+)

Example 2026

(1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)505.0(MH+)

Example 2027

(1-{3-*tert*-Butyl-5-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)566.0(MH+)

Example 2028

2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl dimethylcarbamate hydrobromide

MS:m/e(ESI)493.9(MH+)

Example 2029

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl dimethylcarbamate hydrobromide

MS:m/e(ESI)499.9(MH+)

Example 2030

2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl dimethylcarbamate hydrobromide

MS:m/e(ESI)471.8(MH+)

Example 2031

2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl dimethylcarbamate hydrobromide

MS:m/e(ESI)434.9(MH+)

Example 2032

2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl dimethylcarbamate hydrobromide

MS:m/e(ESI)494.9(MH+)

Example 2033

2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl dimethylcarbamate hydrobromide

MS:m/e(ESI)495.9(MH+)

Example 2034

2-[2-(3-*tert*-Butyl-5-ethoxy-4-methoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)480.9(MH+)

Example 2035

1-(3-*tert*-Butyl-5-ethoxy-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)486.9(MH+)

Example 2036

1-(3-*tert*-Butyl-5-ethoxy-4-methoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)458.9(MH+)

Example 2037

1-(3-*tert*-Butyl-5-ethoxy-4-methoxy-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)421.9(MH+)

Example 2038

2-[2-(3-*tert*-Butyl-5-ethoxy-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)481.9(MH+)

Example 2039

6-[2-(3-*tert*-Butyl-5-ethoxy-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)482.9(MH+)

Example 2040

2-{2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-3-phenyl-propionic acid hydrobromide

MS:m/e(ESI)571.0(MH+)

Example 2041

2-{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-

1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-3-phenyl-propionic acid hydrobromide

MS:m/e(ESI)577.0(MH+)

Example 2042

2-{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-3-phenyl-propionic acid hydrobromide

MS:m/e(ESI)548.9(MH+)

Example 2043

2-{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-3-phenyl-propionic acid hydrobromide

MS:m/e(ESI)511.9(MH+)

Example 2044

2-{2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-3-phenyl-propionic acid hydrobromide

MS:m/e(ESI)572.0(MH+)

Example 2045

2-{2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-3-phenyl-propionic acid hydrobromide

MS:m/e(ESI)573.0(MH+)

Example 2046

2-[2-(8-*tert*-Butyl-4-cyanomethyl-3,4-dihydro-2H-

benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)504.3(MH+)

Example 2047

6-[2-(8-*tert*-Butyl-4-cyanomethyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)505.3(MH+)

Example 2048

{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetonitrile hydrobromide

MS:m/e(ESI)509.4(MH+)

Example 2049

{8-*tert*-Butyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-acetonitrile hydrobromide

MS:m/e(ESI)444.3(MH+)

Example 2050

2-[2-(8-*tert*-Butyl-4-cyanomethyl-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)503.4(MH+)

Example 2051

2-{2-[8-*tert*-Butyl-4-(3H-[1,2,3]triazol-4-ylmethyl)-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)546.0(MH+)

Example 2052

6-{2-[8-*tert*-Butyl-4-(3H-[1,2,3]triazol-4-ylmethyl)-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)547.0(MH+)

Example 2053

1-[8-*tert*-Butyl-4-(3H-[1,2,3]triazol-4-ylmethyl)-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)551.0(MH+)

Example 2054

1-[8-*tert*-Butyl-4-(3H-[1,2,3]triazol-4-ylmethyl)-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)486.0(MH+)

Example 2055

2-{2-[8-*tert*-Butyl-4-(3H-[1,2,3]triazol-4-ylmethyl)-

3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)545.0(MH+)

Example 2056

{8-*tert*-Butyl-6-[2-(5-ethoxy-7-fluoro-1-imino-6-methoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)528.3(MH+)

Example 2057

2-{8-*tert*-Butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionic acid hydrobromide

MS:m/e(ESI)536.8(MH+)

Example 2058

2-{8-*tert*-Butyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionic acid hydrobromide

MS:m/e(ESI)537.8(MH+)

Example 2059

2-{8-*tert*-Butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionic acid hydrobromide

MS:m/e(ESI)513.8(MH+)

Example 2060

2-{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionic acid hydrobromide

MS:m/e(ESI)541.9(MH+)

Example 2061

2-{8-*tert*-Butyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionic acid hydrobromide

MS:m/e(ESI)476.9(MH+)

Example 2062

2-{8-*tert*-Butyl-6-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionic acid hydrobromide

MS:m/e(ESI)536.0(MH+)

Example 2063

2-{2-[8-*tert*-Butyl-4-(1H-tetrazol-5-ylmethyl)-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)546.8(MH+)

Example 2064

6-{2-[8-*tert*-Butyl-4-(1H-tetrazol-5-ylmethyl)-3,4-

dihydro-2H-benzo[1,4]oxazin-6-yl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)548.3(MH+)

Example 2065

1-[8-*tert*-Butyl-4-(1H-tetrazol-5-ylmethyl)-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)523.8(MH+)

Example 2066

1-[8-*tert*-Butyl-4-(1H-tetrazol-5-ylmethyl)-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)552.3(MH+)

Example 2067

1-[8-*tert*-Butyl-4-(1H-tetrazol-5-ylmethyl)-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)487.3(MH+)

Example 2068

2-{2-[8-*tert*-Butyl-4-(1H-tetrazol-5-ylmethyl)-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-

carboxylic acid methylamide hydrobromide

MS:m/e(ESI)546.3(MH+)

Example 2069

{8-*tert*-Butyl-4-cyanomethyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)576.3(MH+)

Example 2070

{8-*tert*-Butyl-4-cyanomethyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)581.3(MH+)

Example 2071

{8-*tert*-Butyl-4-cyanomethyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)553.3(MH+)

Example 2072

{8-*tert*-Butyl-4-cyanomethyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)516.3(MH+)

Example 2073

{8-*tert*-Butyl-4-cyanomethyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)577.3(MH+)

Example 2074

{8-*tert*-Butyl-4-carbamoylmethyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)594.3(MH+)

Example 2075

{8-*tert*-Butyl-4-carbamoylmethyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)599.3(MH+)

Example 2076

{8-*tert*-Butyl-4-carbamoylmethyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)571.2(MH+)

Example 2077

{8-*tert*-Butyl-4-carbamoylmethyl-6-[2-(2-cyclopropyl-7-

imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)534.2(MH+)

Example 2078

{8-*tert*-Butyl-4-carbamoylmethyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-2-yl}-acetic acid hydrobromide

MS:m/e(ESI)595.3(MH+)

Example 2079

2-[2-(3-*tert*-Butyl-4-cyanomethoxy-5-ethoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)505.9(MH+)

Example 2080

{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)511.8(MH+)

Example 2081

{2-*tert*-Butyl-6-ethoxy-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)483.8(MH+)

Example 2082

{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-ethoxy-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)446.9(MH+)

Example 2083

2-[2-(3-*tert*-Butyl-4-cyanomethoxy-5-ethoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)506.9(MH+)

Example 2084

6-[2-(3-*tert*-Butyl-4-cyanomethoxy-5-ethoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)507.9(MH+)

Example 2085

2-[2-(3-*tert*-Butyl-4-cyanomethoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)461.9(MH+)

Example 2086

{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)467.9(MH+)

Example 2087

{2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)439.9(MH+)

Example 2088

{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)402.9(MH+)

Example 2089

2-[2-(3-*tert*-Butyl-4-cyanomethoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)462.9(MH+)

Example 2090

6-[2-(3-*tert*-Butyl-4-cyanomethoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)463.9(MH+)

Example 2091

2-[2-(3-*tert*-Butyl-5-cyanomethoxy-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)493.2(MH+)

Example 2092

2-[2-(3-*tert*-Butyl-5-cyanomethoxy-4-methoxy-phenyl)-2-

oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)492.3(MH+)

Example 2093

{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)498.3(MH+)

Example 2094

{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)470.3(MH+)

Example 2095

6-[2-(3-*tert*-Butyl-5-cyanomethoxy-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)494.3(MH+)

Example 2096

{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)433.3(MH+)

Example 2097

2-{2-[3-*tert*-Butyl-5-(3-cyano-propoxy)-4-methoxy-

phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)521.3(MH+)

Example 2098

2-{2-[3-*tert*-Butyl-5-(3-cyano-propoxy)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)520.4(MH+)

Example 2099

4-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-butyronitrile hydrobromide

MS:m/e(ESI)526.4(MH+)

Example 2100

4-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenoxy}-butyronitrile hydrobromide

MS:m/e(ESI)498.3(MH+)

Example 2101

6-{2-[3-*tert*-Butyl-5-(3-cyano-propoxy)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)522.4(MH+)

Example 2102

4-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenoxy}-butyronitrile hydrobromide

MS:m/e(ESI)461.3(MH+)

Example 2103

2-[2-(3-*tert*-Butyl-4-cyanomethoxy-5-dimethylamino-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)504.8(MH+)

Example 2104

{2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-dimethylamino-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)510.8(MH+)

Example 2105

{2-*tert*-Butyl-6-dimethylamino-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)482.8(MH+)

Example 2106

{2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-dimethylamino-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)445.9(MH+)

Example 2107

2-[2-(3-*tert*-Butyl-4-cyanomethoxy-5-dimethylamino-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)505.9(MH+)

Example 2108

6-[2-(3-*tert*-Butyl-4-carbamoylmethoxy-5-dimethylamino-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)524.9(MH+)

Example 2109

2-{8-*tert*-Butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-2-methyl-propionic acid hydrobromide

MS:m/e(ESI)551.4(MH+)

Example 2110

2-{8-*tert*-Butyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-2-methyl-propionic acid hydrobromide

MS:m/e(ESI)552.4(MH+)

Example 2111

2-{8-*tert*-Butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-2-methyl-propionic acid

hydrobromide

MS:m/e(ESI)528.3(MH+)

Example 2112

2-{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-2-methyl-propionic acid hydrobromide

MS:m/e(ESI)556.4(MH+)

Example 2113

2-{8-*tert*-Butyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-2-methyl-propionic acid hydrobromide

MS:m/e(ESI)491.4(MH+)

Example 2114

2-{8-*tert*-Butyl-6-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-2-methyl-propionic acid hydrobromide

MS:m/e(ESI)550.4(MH+)

Example 2115

2-[2-(3-*tert*-Butyl-4-methoxy-5-morpholin-4-yl-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)523.4(MH+)

Example 2116

1-(3-*tert*-Butyl-4-methoxy-5-morpholin-4-yl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)528.4(MH+)

Example 2117

1-(3-*tert*-Butyl-4-methoxy-5-morpholin-4-yl-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)500.3(MH+)

Example 2118

1-(3-*tert*-Butyl-4-methoxy-5-morpholin-4-yl-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)463.4(MH+)

Example 2119

2-[2-(3-*tert*-Butyl-4-methoxy-5-pyrrolidin-1-yl-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)506.0(MH+)

Example 2120

1-(3-*tert*-Butyl-4-methoxy-5-pyrrolidin-1-yl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)512.0(MH+)

Example 2121

1-(3-*tert*-Butyl-4-methoxy-5-pyrrolidin-1-yl-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)483.9(MH+)

Example 2122

1-(3-*tert*-Butyl-4-methoxy-5-pyrrolidin-1-yl-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)447.0(MH+)

Example 2123

2-[2-(3-*tert*-Butyl-4-methoxy-5-pyrrolidin-1-yl-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)507.0(MH+)

Example 2124

6-[2-(3-*tert*-Butyl-4-methoxy-5-pyrrolidin-1-yl-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)508.0(MH+)

Example 2125

2-[2-(4-Cyanomethoxy-3-isopropyl-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)449.3(MH+)

Example 2126

2-[2-(4-Cyanomethoxy-3-isopropyl-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)448.3(MH+)

Example 2127

{4-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-isopropyl-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)454.3(MH+)

Example 2128

{4-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-isopropyl-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)426.3(MH+)

Example 2129

{4-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-isopropyl-phenoxy}-acetonitrile hydrobromide

MS:m/e(ESI)389.3(MH+)

Example 2130

6-[2-(4-Carbamoylmethoxy-3-isopropyl-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)468.4(MH+)

Example 2131

2-[2-(3-Dimethylamino-5-isopropyl-4-methoxy-phenyl)-2-

oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)467.3(MH+)

Example 2132

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-(3-dimethylamino-5-isopropyl-4-methoxy-phenyl)-ethanone hydrobromide

MS:m/e(ESI)472.4(MH+)

Example 2133

1-(3-Dimethylamino-5-isopropyl-4-methoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)444.3(MH+)

Example 2134

2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-(3-dimethylamino-5-isopropyl-4-methoxy-phenyl)-ethanone hydrobromide

MS:m/e(ESI)407.3(MH+)

Example 2135

6-[2-(3-Dimethylamino-5-isopropyl-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)468.4(MH+)

Example 2136

(1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-

1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)599.7(MH+)

Example 2137

(1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)534.8(MH+)

Example 2138

(1-{3-*tert*-Butyl-5-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-acetic acid hydrobromide

MS:m/e(ESI)593.9(MH+)

Example 2139

2-[2-(3-*tert*-Butyl-5-isopropoxy-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)495.9(MH+)

Example 2140

1-(3-*tert*-Butyl-5-isopropoxy-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)500.9(MH+)

Example 2141

1-(3-*tert*-Butyl-5-isopropoxy-4-methoxy-phenyl)-2-(7-

fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)472.9(MH+)

Example 2142

1-(3-*tert*-Butyl-5-isopropoxy-4-methoxy-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)436.0(MH+)

Example 2143

6-[2-(3-*tert*-Butyl-5-isopropoxy-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)497.0(MH+)

Example 2144

2-[2-(3-*tert*-Butyl-5-isopropoxy-4-methoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)495.0(MH+)

Example 2145

2-[2-(3-*tert*-Butyl-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)408.3(MH+)

Example 2146

1-(3-*tert*-Butyl-phenyl)-2-(7-fluoro-1-imino-5,6-

dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)385.3(MH+)

Example 2147

6-[2-(3-*tert*-Butyl-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)409.3(MH+)

Example 2148

1-(3-*tert*-Butyl-4-methoxy-5-morpholin-4-yl-phenyl)-2-(7-imino-2-methyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)437.4(MH+)

Example 2149

1-(3-*tert*-Butyl-4-methoxy-5-morpholin-4-yl-phenyl)-2-(2-ethyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)451.4(MH+)

Example 2150

2-{2-[3-*tert*-Butyl-4-methoxy-5-(4-oxo-piperidin-1-yl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)535.3(MH+)

Example 2151

1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-

piperidin-4-one hydrobromide

MS:m/e(ESI)540.3(MH+)

Example 2152

1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-one hydrobromide

MS:m/e(ESI)512.3(MH+)

Example 2153

1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-one hydrobromide

MS:m/e(ESI)475.4(MH+)

Example 2154

6-{2-[3-*tert*-Butyl-4-methoxy-5-(4-oxo-piperidin-1-yl)-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)536.4(MH+)

Example 2155

2-{2-[3-*tert*-Butyl-4-methoxy-5-(2-oxo-piperidin-1-yl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)535.3(MH+)

Example 2156

1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-

piperidin-2-one hydrobromide

MS:m/e(ESI)540.3(MH+)

Example 2157

1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-2-one hydrobromide

MS:m/e(ESI)512.4(MH+)

Example 2158

1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-piperidin-2-one hydrobromide

MS:m/e(ESI)475.4(MH+)

Example 2159

6-{2-[3-*tert*-Butyl-4-methoxy-5-(2-oxo-piperidin-1-yl)-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)536.4(MH+)

Example 2160

2-(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-propionic acid hydrobromide

MS:m/e(ESI)609.1(MH+)

Example 2161

2-(1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-

imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-propionic acid hydrobromide

MS:m/e(ESI)614.1(MH+)

Example 2162

2-(1-{3-*tert*-Butyl-5-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-propionic acid hydrobromide

MS:m/e(ESI)608.1(MH+)

Example 2163

2-(1-{3-*tert*-Butyl-5-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-propionic acid hydrobromide

MS:m/e(ESI)610.1(MH+)

Example 2164

2-(1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-propionic acid hydrobromide

MS:m/e(ESI)586.1(MH+)

Example 2165

2-(1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yloxy)-propionic acid hydrobromide

MS:m/e(ESI)549.1(MH+)

Example 2166

2-{2-[3-*tert*-Butyl-4-methoxy-5-(4-methoxy-piperidin-1-yl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)551.0(MH+)

Example 2167

1-[3-*tert*-Butyl-4-methoxy-5-(4-methoxy-piperidin-1-yl)-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)556.0(MH+)

Example 2168

2-{2-[3-*tert*-Butyl-4-methoxy-5-(4-methoxy-piperidin-1-yl)-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)550.1(MH+)

Example 2169

6-{2-[3-*tert*-Butyl-4-methoxy-5-(4-methoxy-piperidin-1-yl)-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)552.1(MH+)

Example 2170

1-[3-*tert*-Butyl-4-methoxy-5-(4-methoxy-piperidin-1-yl)-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)528.0(MH+)

Example 2171

1-[3-*tert*-Butyl-4-methoxy-5-(4-methoxy-piperidin-1-yl)-phenyl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)491.0(MH+)

Example 2172

2-{2-[3-*tert*-Butyl-4-methoxy-5-(2-oxo-pyrrolidin-1-yl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)521.3(MH+)

Example 2173

1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-2-one hydrobromide

MS:m/e(ESI)526.3(MH+)

Example 2174

1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-2-one hydrobromide

MS:m/e(ESI)498.3(MH+)

Example 2175

1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-pyrrolidin-2-one hydrobromide

MS:m/e(ESI)461.3(MH+)

Example 2176

6-{2-[3-*tert*-Butyl-4-methoxy-5-(2-oxo-pyrrolidin-1-yl)-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)522.4(MH+)

Example 2177

{8-*tert*-Butyl-6-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-ylmethoxy}-acetic acid hydrobromide

MS:m/e(ESI)567.3(MH+)

Example 2178

{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-ylmethoxy}-acetic acid hydrobromide

MS:m/e(ESI)572.3(MH+)

Example 2179

{8-*tert*-Butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-ylmethoxy}-acetic acid hydrobromide

MS:m/e(ESI)544.3(MH+)

Example 2180

{8-*tert*-Butyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-

pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-ylmethoxy}-acetic acid hydrobromide

MS:m/e(ESI)507.3(MH+)

Example 2181

{8-*tert*-Butyl-6-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-4-methyl-3,4-dihydro-2H-benzo[1,4]oxazin-2-ylmethoxy}-acetic acid hydrobromide

MS:m/e(ESI)568.4(MH+)

Example 2182

2-{2-[3-*tert*-Butyl-4-methoxy-5-(2-oxo-oxazolidin-3-yl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)523.3(MH+)

Example 2183

3-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-oxazolidin-2-one hydrobromide

MS:m/e(ESI)528.3(MH+)

Example 2184

3-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-oxazolidin-2-one hydrobromide

MS:m/e(ESI)500.3(MH+)

Example 2185

3-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-oxazolidin-2-one hydrobromide

MS:m/e(ESI)463.3(MH+)

Example 2186

6-{2-[3-*tert*-Butyl-4-methoxy-5-(2-oxo-oxazolidin-3-yl)-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)524.3(MH+)

Example 2187

1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidine-4-carbonitrile hydrobromide

MS:m/e(ESI)551.0(MH+)

Example 2188

2-{2-[3-*tert*-Butyl-5-(4-cyano-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)545.1(MH+)

Example 2189

6-{2-[3-*tert*-Butyl-5-(4-cyano-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)547.0(MH+)

Example 2190

1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidine-4-carbonitrile hydrobromide

MS:m/e(ESI)523.0(MH+)

Example 2191

1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-piperidine-4-carbonitrile hydrobromide

MS:m/e(ESI)486.0(MH+)

Example 2192

(1-{3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid hydrobromide

MS:m/e(ESI)578.7(MH+)

Example 2193

(1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid hydrobromide

MS:m/e(ESI)583.8(MH+)

Example 2194

(1-{3-*tert*-Butyl-5-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid

hydrobromide

MS:m/e(ESI)577.9(MH+)

Example 2195

(1-{3-*tert*-Butyl-5-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid hydrobromide

MS:m/e(ESI)580.0(MH+)

Example 2196

(1-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid hydrobromide

MS:m/e(ESI)556.0(MH+)

Example 2197

(1-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid hydrobromide

MS:m/e(ESI)519.0(MH+)

Example 2198

2-[2-(3-Chloro-5-dimethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)459.2(MH+)

Example 2199

1-(3-Chloro-5-dimethylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-

ethanone hydrobromide

MS:m/e(ESI)464.3(MH+)

Example 2200

1-(3-Chloro-5-dimethylamino-4-methoxy-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)399.2(MH+)

Example 2201

2-[2-(3-Chloro-5-dimethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)458.3(MH+)

Example 2202

6-[2-(3-Chloro-5-dimethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)460.3(MH+)

Example 2203

2-[2-(3-Bromo-5-dimethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)505.3(MH+)

Example 2204

1-(3-Bromo-5-dimethylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-

ethanone hydrobromide

MS:m/e(ESI)508.3(MH+)

Example 2205

1-(3-Bromo-5-dimethylamino-4-methoxy-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)443.2(MH+)

Example 2206

2-[2-(3-Bromo-5-dimethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)502.3(MH+)

Example 2207

6-[2-(3-Bromo-5-dimethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)504.3(MH+)

Example 2208

2-[2-(3-Dimethylamino-4-methoxy-5-thiazol-2-yl-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)508.3(MH+)

Example 2209

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-(3-dimethylamino-4-methoxy-5-thiazol-2-yl-phenyl)-ethanone hydrobromide

MS:m/e(ESI)513.3(MH+)

Example 2210

1-(3-Dimethylamino-4-methoxy-5-thiazol-2-yl-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)485.3(MH+)

Example 2211

2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-(3-dimethylamino-4-methoxy-5-thiazol-2-yl-phenyl)-ethanone hydrobromide

MS:m/e(ESI)448.3(MH+)

Example 2212

6-Dimethylamino-2-[2-(3-dimethylamino-4-methoxy-5-thiazol-2-yl-phenyl)-2-oxo-ethyl]-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)507.4(MH+)

Example 2213

6-[2-(3-Dimethylamino-4-methoxy-5-thiazol-2-yl-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)508.3(MH+)

Example 2214

2-{2-[3-*tert*-Butyl-5-(4-ethoxy-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-

dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)565.0(MH+)

Example 2215

1-[3-*tert*-Butyl-5-(4-ethoxy-piperidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)570.0(MH+)

Example 2216

1-[3-*tert*-Butyl-5-(4-ethoxy-piperidin-1-yl)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)542.0(MH+)

Example 2217

2-{2-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)537.0(MH+)

Example 2218

1-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)542.0(MH+)

Example 2219

2-{2-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-

methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)536.1(MH+)

Example 2220

6-{2-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)538.1(MH+)

Example 2221

1-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)514.0(MH+)

Example 2222

1-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)476.3(MH+)

Example 2223

1-(3-*tert*-Butyl-4-methoxy-5-methylamino-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)471.8(MH+)

Example 2224

1-(3-*tert*-Butyl-4-methoxy-5-methylamino-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)443.9(MH+)

Example 2225

1-(3-*tert*-Butyl-4-methoxy-5-methylamino-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)407.0(MH+)

Example 2226

2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)545.0(MH+)

Example 2227

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)551.0(MH+)

Example 2228

2-*tert*-Butyl-6-ethoxy-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)522.9(MH+)

Example 2229

2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-

pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-ethoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)486.0(MH+)

Example 2230

2-*tert*-Butyl-6-ethoxy-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)546.0(MH+)

Example 2231

2-*tert*-Butyl-6-ethoxy-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)547.0(MH+)

Example 2232

2-[2-(3-*tert*-Butyl-4-methoxy-5-thiazol-2-yl-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)521.3(MH+)

Example 2233

1-(3-*tert*-Butyl-4-methoxy-5-thiazol-2-yl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)526.3(MH+)

Example 2234

1-(3-*tert*-Butyl-4-methoxy-5-thiazol-2-yl-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-

yl)-ethanone hydrobromide

MS:m/e(ESI)498.3(MH+)

Example 2235

1-(3-*tert*-Butyl-4-methoxy-5-thiazol-2-yl-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)461.3(MH+)

Example 2236

6-[2-(3-*tert*-Butyl-4-methoxy-5-thiazol-2-yl-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)522.4(MH+)

Example 2237

2-{2-[3-(Acetyl-methyl-amino)-5-*tert*-butyl-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)509.4(MH+)

Example 2238

N-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-N-methyl-acetamide hydrobromide

MS:m/e(ESI)514.4(MH+)

Example 2239

N-{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-

N-methyl-acetamide hydrobromide

MS:m/e(ESI)486.4(MH+)

Example 2240

N-{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-N-methyl-acetamide hydrobromide

MS:m/e(ESI)449.4(MH+)

Example 2241

6-{2-[3-(Acetyl-methyl-amino)-5-*tert*-butyl-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)510.5(MH+)

Example 2242

2-[2-(3-*tert*-Butyl-5-diethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)508.0(MH+)

Example 2243

1-(3-*tert*-Butyl-5-diethylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)514.0(MH+)

Example 2244

1-(3-*tert*-Butyl-5-diethylamino-4-methoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-

yl)-ethanone hydrobromide

MS:m/e(ESI)486.0(MH+)

Example 2245

1-(3-*tert*-Butyl-5-diethylamino-4-methoxy-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)449.0(MH+)

Example 2246

2-[2-(3-*tert*-Butyl-5-diethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)509.1(MH+)

Example 2247

6-[2-(3-*tert*-Butyl-5-diethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)510.1(MH+)

Example 2248

2-{2-[3-*tert*-Butyl-5-(ethyl-methyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)493.8(MH+)

Example 2249

1-[3-*tert*-Butyl-5-(ethyl-methyl-amino)-4-methoxy-

phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)499.9(MH+)

Example 2250

1-[3-*tert*-Butyl-5-(ethyl-methyl-amino)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)471.9(MH+)

Example 2251

1-[3-*tert*-Butyl-5-(ethyl-methyl-amino)-4-methoxy-phenyl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)435.0(MH+)

Example 2252

2-{2-[3-*tert*-Butyl-5-(ethyl-methyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)495.0(MH+)

Example 2253

6-{2-[3-*tert*-Butyl-5-(ethyl-methyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)496.0(MH+)

Example 2254

2-[2-(3-*tert*-Butyl-4-methoxy-5-oxazol-5-yl-phenyl)-2-

oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)505.3(MH+)

Example 2255

1-(3-*tert*-Butyl-4-methoxy-5-oxazol-5-yl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)510.4(MH+)

Example 2256

1-(3-*tert*-Butyl-4-methoxy-5-oxazol-5-yl-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)482.3(MH+)

Example 2257

1-(3-*tert*-Butyl-4-methoxy-5-oxazol-5-yl-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)445.4(MH+)

Example 2258

6-[2-(3-*tert*-Butyl-4-methoxy-5-oxazol-5-yl-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)506.4(MH+)

Example 2259

2-{2-[8-*tert*-Butyl-4-(2-cyano-ethyl)-3,4-dihydro-2H-

benzo[1,4]oxazin-6-yl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)517.8(MH+)

Example 2260

6-{2-[8-*tert*-Butyl-4-(2-cyano-ethyl)-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)519.0(MH+)

Example 2261

3-{8-*tert*-Butyl-6-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionitrile hydrobromide

MS:m/e(ESI)495.0(MH+)

Example 2262

3-{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionitrile hydrobromide

MS:m/e(ESI)523.0(MH+)

Example 2263

3-{8-*tert*-Butyl-6-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2,3-dihydro-benzo[1,4]oxazin-4-yl}-propionitrile hydrobromide

MS:m/e(ESI)485.0(MH+)

Example 2264

2-{2-[8-*tert*-Butyl-4-(2-cyano-ethyl)-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)517.1(MH+)

Example 2265

2-*tert*-Butyl-6-dimethylamino-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)544.2(MH+)

Example 2266

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-dimethylamino-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)550.2(MH+)

Example 2267

2-*tert*-Butyl-6-dimethylamino-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)521.3(MH+)

Example 2268

2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-dimethylamino-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)484.9(MH+)

Example 2269

2-*tert*-Butyl-6-dimethylamino-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)545.2(MH+)

Example 2270

2-*tert*-Butyl-6-dimethylamino-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)546.0(MH+)

Example 2271

1-(3-*tert*-Butyl-4-methoxy-5-pyridin-4-yl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)520.3(MH+)

Example 2272

1-(3-*tert*-Butyl-4-methoxy-5-pyridin-4-yl-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)492.2(MH+)

Example 2273

1-(3-*tert*-Butyl-4-methoxy-5-pyridin-4-yl-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)455.2(MH+)

Example 2274

6-[2-(3-*tert*-Butyl-4-methoxy-5-pyridin-4-yl-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)516.3(MH+)

Example 2275

2-[2-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-7-fluoro-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)499.2(MH+)

Example 2276

1-(3-*tert*-Butyl-5-dimethylamino-4-hydroxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)472.0(MH+)

Example 2277

6-[2-(3-*tert*-Butyl-5-dimethylamino-4-hydroxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)468.0(MH+)

Example 2278

2-[2-(3-*tert*-Butyl-5-dimethylamino-4-ethoxy-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)493.8(MH+)

Example 2279

1-(3-*tert*-Butyl-5-dimethylamino-4-ethoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)499.9(MH+)

Example 2280

1-(3-*tert*-Butyl-5-dimethylamino-4-ethoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)471.9(MH+)

Example 2281

1-(3-*tert*-Butyl-5-dimethylamino-4-ethoxy-phenyl)-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)434.9(MH+)

Example 2282

2-[2-(3-*tert*-Butyl-5-dimethylamino-4-ethoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)495.0(MH+)

Example 2283

6-[2-(3-*tert*-Butyl-5-dimethylamino-4-ethoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)496.0(MH+)

Example 2284

4-[2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-dimethylamino-6-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)524.3(MH+)

Example 2285

2-Dimethylamino-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)496.3(MH+)

Example 2286

4-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-dimethylamino-6-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)459.3(MH+)

Example 2287

2-Dimethylamino-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)520.3(MH+)

Example 2288

2-*tert*-Butyl-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)532.0(MH+)

Example 2289

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)537.0(MH+)

Example 2290

2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)531.0(MH+)

Example 2291

2-*tert*-Butyl-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)533.0(MH+)

Example 2292

2-*tert*-Butyl-4-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-6-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)509.0(MH+)

Example 2293

2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)472.0(MH+)

Example 2294

3-*tert*-Butyl-5-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)532.1(MH+)

Example 2295

3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)537.1(MH+)

Example 2296

3-*tert*-Butyl-5-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)531.1(MH+)

Example 2297

3-*tert*-Butyl-5-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)533.1(MH+)

Example 2298

3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)509.0(MH+)

Example 2299

3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-

pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl methanesulfonate hydrobromide

MS:m/e(ESI)472.0(MH+)

Example 2300

2-{2-[3-*tert*-Butyl-5-(3-hydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)523.4(MH+)

Example 2301

1-[3-*tert*-Butyl-5-(3-hydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)528.5(MH+)

Example 2302

2-{2-[3-*tert*-Butyl-5-(3-hydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)522.5(MH+)

Example 2303

6-{2-[3-*tert*-Butyl-5-(3-hydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)524.5(MH+)

Example 2304

1-[3-*tert*-Butyl-5-(3-hydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)500.4(MH+)

Example 2305

1-[3-*tert*-Butyl-5-(3-hydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)463.4(MH+)

Example 2306

2-{2-[3-Dimethylamino-5-(1-fluoro-1-methyl-ethyl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)485.3(MH+)

Example 2307

6-{2-[3-Dimethylamino-5-(1-fluoro-1-methyl-ethyl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)486.4(MH+)

Example 2308

1-[3-Dimethylamino-5-(1-fluoro-1-methyl-ethyl)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)462.3(MH+)

Example 2309

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-[3-dimethylamino-5-(1-fluoro-1-methyl-ethyl)-4-methoxy-phenyl]-ethanone hydrobromide

MS:m/e(ESI)490.4(MH+)

Example 2310

2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-[3-dimethylamino-5-(1-fluoro-1-methyl-ethyl)-4-methoxy-phenyl]-ethanone hydrobromide

MS:m/e(ESI)425.4(MH+)

Example 2311

6-Dimethylamino-2-{2-[3-dimethylamino-5-(1-fluoro-1-methyl-ethyl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)484.4(MH+)

Example 2312

2-{2-[3-*tert*-Butyl-5-(2-hydroxy-ethylamino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)497.4(MH+)

Example 2313

2-{2-[3-*tert*-Butyl-5-(2-hydroxy-ethylamino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide

hydrobromide

MS:m/e(ESI)496.4(MH+)

Example 2314

1-[3-*tert*-Butyl-5-(2-hydroxy-ethylamino)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)502.4(MH+)

Example 2315

1-[3-*tert*-Butyl-5-(2-hydroxy-ethylamino)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)474.4(MH+)

Example 2316

1-[3-*tert*-Butyl-5-(2-hydroxy-ethylamino)-4-methoxy-phenyl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)437.4(MH+)

Example 2317

6-{2-[3-*tert*-Butyl-5-(2-hydroxy-ethylamino)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)498.4(MH+)

Example 2318

2-{2-[3-*tert*-Butyl-5-(3-hydroxy-propylamino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-

dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)511.5(MH+)

Example 2319

2-{2-[3-*tert*-Butyl-5-(3-hydroxy-propylamino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)510.5(MH+)

Example 2320

1-[3-*tert*-Butyl-5-(3-hydroxy-propylamino)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)516.5(MH+)

Example 2321

1-[3-*tert*-Butyl-5-(3-hydroxy-propylamino)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)488.4(MH+)

Example 2322

1-[3-*tert*-Butyl-5-(3-hydroxy-propylamino)-4-methoxy-phenyl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)451.4(MH+)

Example 2323

6-{2-[3-*tert*-Butyl-5-(3-hydroxy-propylamino)-4-

methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)512.5(MH+)

Example 2324

2-[2-(3-*tert*-Butyl-4-methoxy-5-morpholin-4-yl-phenyl)-2-oxo-ethyl]-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)522.5(MH+)

Example 2325

2-[2-(3-Dimethylamino-5-isopropenyl-4-methoxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)465.3(MH+)

Example 2326

6-[2-(3-Dimethylamino-5-isopropenyl-4-methoxy-phenyl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)466.3(MH+)

Example 2327

1-(3-Dimethylamino-5-isopropenyl-4-methoxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)442.3(MH+)

Example 2328

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-(3-dimethylamino-5-isopropenyl-4-methoxy-phenyl)-ethanone hydrobromide

MS:m/e(ESI)470.4(MH+)

Example 2329

2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-(3-dimethylamino-5-isopropenyl-4-methoxy-phenyl)-ethanone hydrobromide

MS:m/e(ESI)405.4(MH+)

Example 2330

6-Dimethylamino-2-[2-(3-dimethylamino-5-isopropenyl-4-methoxy-phenyl)-2-oxo-ethyl]-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)464.4(MH+)

Example 2331

2-*tert*-Butyl-4-[2-(5-dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenyl ethylcarbamate hydrobromide

MS:m/e(ESI)538.4(MH+)

Example 2332

2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenyl ethylcarbamate hydrobromide

MS:m/e(ESI)544.4(MH+)

Example 2333

2-*tert*-Butyl-6-ethoxy-4-[2-(7-fluoro-1-imino-5,6-

dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl ethylcarbamate hydrobromide

MS:m/e(ESI)516.4(MH+)

Example 2334

2-*tert*-Butyl-4-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-6-ethoxy-phenyl ethylcarbamate hydrobromide

MS:m/e(ESI)479.4(MH+)

Example 2335

2-*tert*-Butyl-6-ethoxy-4-[2-(5-ethoxy-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-phenyl ethylcarbamate hydrobromide

MS:m/e(ESI)539.5(MH+)

Example 2336

2-*tert*-Butyl-6-ethoxy-4-[2-(3-ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-phenyl ethylcarbamate hydrobromide

MS:m/e(ESI)540.5(MH+)

Example 2337

1-(3-*tert*-Butyl-5-dimethylamino-4-hydroxy-phenyl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)444.4(MH+)

Example 2338

2-[2-(7-Dimethylamino-3,3-dimethyl-2,3-dihydro-benzofuran-5-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-

dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)465.4(MH+)

Example 2339

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-(7-dimethylamino-3,3-dimethyl-2,3-dihydro-benzofuran-5-yl)-ethanone hydrobromide

MS:m/e(ESI)470.4(MH+)

Example 2340

6-Dimethylamino-2-[2-(7-dimethylamino-3,3-dimethyl-2,3-dihydro-benzofuran-5-yl)-2-oxo-ethyl]-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)464.4(MH+)

Example 2341

6-[2-(7-Dimethylamino-3,3-dimethyl-2,3-dihydro-benzofuran-5-yl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)466.4(MH+)

Example 2342

1-(7-Dimethylamino-3,3-dimethyl-2,3-dihydro-benzofuran-5-yl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)442.4(MH+)

Example 2343

2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-(7-dimethylamino-3,3-dimethyl-2,3-dihydro-benzofuran-5-yl)-ethanone hydrobromide

MS:m/e(ESI)405.4(MH+)

Example 2344

2-[2-(3,3-Dimethyl-7-methylamino-2,3-dihydro-benzofuran-5-yl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)451.4(MH+)

Example 2345

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-(3,3-dimethyl-7-methylamino-2,3-dihydro-benzofuran-5-yl)-ethanone hydrobromide

MS:m/e(ESI)456.4(MH+)

Example 2346

6-Dimethylamino-2-[2-(3,3-dimethyl-7-methylamino-2,3-dihydro-benzofuran-5-yl)-2-oxo-ethyl]-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)450.4(MH+)

Example 2347

6-[2-(3,3-Dimethyl-7-methylamino-2,3-dihydro-benzofuran-5-yl)-2-oxo-ethyl]-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)452.4(MH+)

Example 2348

1-(3,3-Dimethyl-7-methylamino-2,3-dihydro-benzofuran-5-yl)-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)428.4(MH+)

Example 2349

2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-(3,3-dimethyl-7-methylamino-2,3-dihydro-benzofuran-5-yl)-ethanone hydrobromide

MS:m/e(ESI)391.4(MH+)

Example 2350

2-{2-[3-Dimethylamino-5-(1-hydroxy-1-methyl-ethyl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)483.2(MH+)

Example 2351

6-{2-[3-Dimethylamino-5-(1-hydroxy-1-methyl-ethyl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)484.2(MH+)

Example 2352

1-[3-Dimethylamino-5-(1-hydroxy-1-methyl-ethyl)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-

dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)460.2(MH+)

Example 2353

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-[3-dimethylamino-5-(1-hydroxy-1-methyl-ethyl)-4-methoxy-phenyl]-ethanone hydrobromide

MS:m/e(ESI)488.3(MH+)

Example 2354

2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-[3-dimethylamino-5-(1-hydroxy-1-methyl-ethyl)-4-methoxy-phenyl]-ethanone hydrobromide

MS:m/e(ESI)423.3(MH+)

Example 2355

6-Dimethylamino-2-{2-[3-dimethylamino-5-(1-hydroxy-1-methyl-ethyl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)482.3(MH+)

Example 2356

6-Ethoxy-2-{2-[3-(4-hydroxy-piperidin-1-yl)-5-isopropyl-4-methoxy-phenyl]-2-oxo-ethyl}-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)523.2(MH+)

Example 2357

6-Dimethylamino-2-{2-[3-(4-hydroxy-piperidin-1-yl)-5-

isopropyl-4-methoxy-phenyl]-2-oxo-ethyl}-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)522.2(MH+)

Example 2358

3-Ethoxy-6-{2-[3-(4-hydroxy-piperidin-1-yl)-5-isopropyl-4-methoxy-phenyl]-2-oxo-ethyl}-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)524.3(MH+)

Example 2359

2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-1-[3-(4-hydroxy-piperidin-1-yl)-5-isopropyl-4-methoxy-phenyl]-ethanone hydrobromide

MS:m/e(ESI)500.2(MH+)

Example 2360

2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-[3-(4-hydroxy-piperidin-1-yl)-5-isopropyl-4-methoxy-phenyl]-ethanone hydrobromide

MS:m/e(ESI)463.3(MH+)

Example 2361

(1-{5-[2-(5-Dimethylamino-1-imino-6-methylcarbamoyl-1,3-dihydro-isoindol-2-yl)-acetyl]-3-isopropyl-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid hydrobromide

MS:m/e(ESI)564.2(MH+)

Example 2362

(1-{5-[2-(3-Ethoxy-7-imino-2-methylcarbamoyl-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3-isopropyl-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid hydrobromide

MS:m/e(ESI)566.2(MH+)

Example 2363

(1-{5-[2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-3-isopropyl-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid hydrobromide

MS:m/e(ESI)542.2(MH+)

Example 2364

(1-{5-[2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-3-isopropyl-2-methoxy-phenyl}-piperidin-4-yl)-acetic acid hydrobromide

MS:m/e(ESI)505.2(MH+)

Example 2365

2-(2-{3-*tert*-Butyl-4-methoxy-5-[(2-methoxy-ethyl)-methyl-amino]-phenyl}-2-oxo-ethyl)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)525.2(MH+)

Example 2366

2-(2-{3-*tert*-Butyl-4-methoxy-5-[(2-methoxy-ethyl)-methyl-amino]-phenyl}-2-oxo-ethyl)-6-dimethylamino-3-

imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)524.3(MH+)

Example 2367

1-{3-*tert*-Butyl-4-methoxy-5-[(2-methoxy-ethyl)-methyl-amino]-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)530.3(MH+)

Example 2368

1-{3-*tert*-Butyl-4-methoxy-5-[(2-methoxy-ethyl)-methyl-amino]-phenyl}-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)502.2(MH+)

Example 2369

1-{3-*tert*-Butyl-4-methoxy-5-[(2-methoxy-ethyl)-methyl-amino]-phenyl}-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)465.3(MH+)

Example 2370

6-(2-{3-*tert*-Butyl-4-methoxy-5-[(2-methoxy-ethyl)-methyl-amino]-phenyl}-2-oxo-ethyl)-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)526.3(MH+)

Example 2371

2-{2-[3-Dimethylamino-4-methoxy-5-(1-methoxy-1-methyl-

ethyl)-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)497.2(MH+)

Example 2372

6-{2-[3-Dimethylamino-4-methoxy-5-(1-methoxy-1-methyl-ethyl)-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)498.2(MH+)

Example 2373

1-[3-Dimethylamino-4-methoxy-5-(1-methoxy-1-methyl-ethyl)-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)474.1(MH+)

Example 2374

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-[3-dimethylamino-4-methoxy-5-(1-methoxy-1-methyl-ethyl)-phenyl]-ethanone hydrobromide

MS:m/e(ESI)502.2(MH+)

Example 2375

2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-[3-dimethylamino-4-methoxy-5-(1-methoxy-1-methyl-ethyl)-phenyl]-ethanone hydrobromide

MS:m/e(ESI)437.2(MH+)

Example 2376

6-Dimethylamino-2-{2-[3-dimethylamino-4-methoxy-5-(1-methoxy-1-methyl-ethyl)-phenyl]-2-oxo-ethyl}-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)496.2(MH+)

Example 2377

2-{2-[3-*tert*-Butyl-5-(3,4-dihydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)539.2(MH+)

Example 2378

1-[3-*tert*-Butyl-5-(3,4-dihydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)544.2(MH+)

Example 2379

2-{2-[3-*tert*-Butyl-5-(3,4-dihydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)538.2(MH+)

Example 2380

6-{2-[3-*tert*-Butyl-5-(3,4-dihydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid

methylamide hydrobromide

MS:m/e(ESI)540.2(MH+)

Example 2381

1-[3-*tert*-Butyl-5-(3,4-dihydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)516.2(MH+)

Example 2382

1-[3-*tert*-Butyl-5-(3,4-dihydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)479.2(MH+)

Example 2383

2-{2-[3-*tert*-Butyl-5-(3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)553.1(MH+)

Example 2384

1-[3-*tert*-Butyl-5-(3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)558.1(MH+)

Example 2385

2-{2-[3-*tert*-Butyl-5-(3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-

3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)552.2(MH+)

Example 2386

6-{2-[3-*tert*-Butyl-5-(3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)554.2(MH+)

Example 2387

1-[3-*tert*-Butyl-5-(3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)530.2(MH+)

Example 2388

1-[3-*tert*-Butyl-5-(3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)493.2(MH+)

Example 2389

2-{2-[3-*tert*-Butyl-5-(cyanomethyl-methyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)506.2(MH+)

Example 2390

6-{2-[3-*tert*-Butyl-5-(cyanomethyl-methyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)507.2(MH+)

Example 2391

({3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-methyl-amino)-acetonitrile hydrobromide

MS:m/e(ESI)483.2(MH+)

Example 2392

({3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-methyl-amino)-acetonitrile hydrobromide

MS:m/e(ESI)511.3(MH+)

Example 2393

({3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-phenyl}-methyl-amino)-acetonitrile hydrobromide

MS:m/e(ESI)446.2(MH+)

Example 2394

2-{2-[3-*tert*-Butyl-5-(cyanomethyl-methyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide

hydrobromide

MS:m/e(ESI)505.2(MH+)

Example 2395

2-{2-[3-*tert*-Butyl-5-(cyanomethyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)492.2(MH+)

Example 2396

6-{2-[3-*tert*-Butyl-5-(cyanomethyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)493.2(MH+)

Example 2397

{3-*tert*-Butyl-5-[2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenylamino}-acetonitrile hydrobromide

MS:m/e(ESI)469.2(MH+)

Example 2398

{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenylamino}-acetonitrile hydrobromide

MS:m/e(ESI)497.2(MH+)

Example 2399

{3-*tert*-Butyl-5-[2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-acetyl]-2-methoxy-

phenylamino}-acetonitrile hydrobromide

MS:m/e(ESI)432.2(MH+)

Example 2400

2-{2-[3-*tert*-Butyl-5-(cyanomethyl-amino)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)491.2(MH+)

Example 2401

2-{2-[3-*tert*-Butyl-5-(4-hydroxy-4-methyl-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)551.3(MH+)

Example 2402

2-{2-[3-*tert*-Butyl-5-(4-hydroxy-4-methyl-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)550.3(MH+)

Example 2403

6-{2-[3-*tert*-Butyl-5-(4-hydroxy-4-methyl-piperidin-1-yl)-4-methoxy-phenyl]-2-oxo-ethyl}-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)552.3(MH+)

Example 2404

1-[3-*tert*-Butyl-5-(4-hydroxy-4-methyl-piperidin-1-yl)-4-methoxy-phenyl]-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)528.2(MH+)

Example 2405

6-Ethoxy-3-imino-2-[2-(3-isopropyl-4-methoxy-5-morpholin-4-yl-phenyl)-2-oxo-ethyl]-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)509.2(MH+)

Example 2406

6-Dimethylamino-3-imino-2-[2-(3-isopropyl-4-methoxy-5-morpholin-4-yl-phenyl)-2-oxo-ethyl]-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)508.2(MH+)

Example 2407

2-(5,6-Diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-1-(3-isopropyl-4-methoxy-5-morpholin-4-yl-phenyl)-ethanone hydrobromide

MS:m/e(ESI)514.2(MH+)

Example 2408

2-(7-Fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-1-(3-isopropyl-4-methoxy-5-morpholin-4-yl-phenyl)-ethanone hydrobromide

MS:m/e(ESI)486.2(MH+)

Example 2409

2-(2-Cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-1-(3-isopropyl-4-methoxy-5-morpholin-4-yl-phenyl)-ethanone hydrobromide

MS:m/e(ESI)449.2(MH+)

Example 2410

3-Ethoxy-7-imino-6-[2-(3-isopropyl-4-methoxy-5-morpholin-4-yl-phenyl)-2-oxo-ethyl]-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)510.2(MH+)

Example 2411

2-(2-{3-*tert*-Butyl-5-[ethyl-(2-hydroxy-ethyl)-amino]-4-methoxy-phenyl}-2-oxo-ethyl)-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-acetic acid methylamide hydrobromide

MS:m/e(ESI)525.2(MH+)

Example 2412

2-(2-{3-*tert*-Butyl-5-[ethyl-(2-hydroxy-ethyl)-amino]-4-methoxy-phenyl}-2-oxo-ethyl)-6-dimethylamino-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)524.2(MH+)

Example 2413

1-{3-*tert*-Butyl-5-[ethyl-(2-hydroxy-ethyl)-amino]-4-methoxy-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)530.2(MH+)

Example 2414

1-{3-*tert*-Butyl-5-[ethyl-(2-hydroxy-ethyl)-amino]-4-methoxy-phenyl}-2-(7-fluoro-1-imino-5,6-dimethoxy-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide

MS:m/e(ESI)502.2(MH+)

Example 2415

1-{3-*tert*-Butyl-5-[ethyl-(2-hydroxy-ethyl)-amino]-4-methoxy-phenyl}-2-(2-cyclopropyl-7-imino-5,7-dihydro-pyrrolo[3,4-b]pyridin-6-yl)-ethanone hydrobromide

MS:m/e(ESI)465.2(MH+)

Example 2416

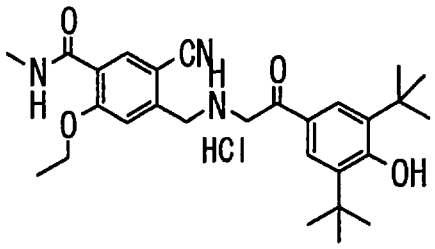
6-(2-{3-*tert*-Butyl-5-[ethyl-(2-hydroxy-ethyl)-amino]-4-methoxy-phenyl}-2-oxo-ethyl)-3-ethoxy-7-imino-6,7-dihydro-5H-pyrrolo[3,4-b]pyridine-2-carboxylic acid methylamide hydrobromide

MS:m/e(ESI)526.2(MH+)

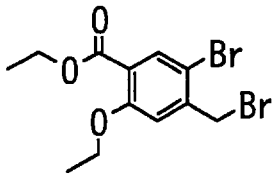
The compounds of the following examples were synthesized as ring-opened prodrugs of the aforementioned 1-iminoisoindoline derivatives.

<Example 2417>

N1-Methyl-5-cyano-4-[(1-{2-[3,5-di(*tert*-butyl)-4-hydroxyphenyl]-2-oxoethyl}amino)methyl]-2-ethoxybenzamide hydrochloride



(Step 1) Ethyl 5-bromo-4-(bromomethyl)-2-ethoxybenzoate



After dissolving ethyl 5-bromo-2-ethoxy-4-methylbenzoate (19.72 g) in carbon tetrachloride, azobisisobutyronitrile (1.13 g) was added and the mixture was heated to reflux for 30 minutes. N-bromosuccinimide was added and the mixture was further heated to reflux for 1 hour. The reaction mixture was filtered and the filtrate was concentrated. The residue was purified by silica gel column chromatography (solvent: n-hexane-ethyl acetate) to yield the title compound (10.54 g) as a colorless oil.

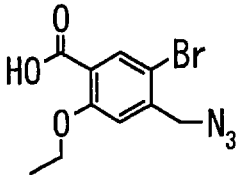
1H-NMR(CDCl3)δ(ppm)

1.37(3H,t,J=7.2Hz), 1.46(3H,t,J=7.2H),

4.11(2H,q,J=7.2Hz), 4.35(2H,q,J=7.2Hz), 4.54(2H,s),

7.04(1H,s), 7.94(1H,s).

(Step 2) 4-(Azidomethyl)-5-bromo-2-ethoxybenzoic acid

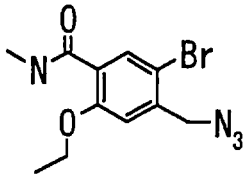


After dissolving the ethyl 5-bromo-4-(bromomethyl)-2-ethoxybenzoate (7.807 g) in dimethylformamide (50 ml), sodium azide (2.0 g) was added and the mixture was stirred at room temperature overnight. The reaction mixture was diluted with ethyl acetate and washed with water, 1 N hydrochloric acid and brine, and then the organic layer was dried over anhydrous magnesium sulfate, filtered and concentrated to yield a light yellow oil (6.96 g). After dissolving this in ethanol (100 ml), 5 N sodium hydroxide was added and the mixture was stirred at 50°C for 1 hour. It was then neutralized with 5 N hydrochloric acid (5 ml) and extraction was performed with ethyl acetate. The organic layer was dried over anhydrous magnesium sulfate, filtered and concentrated to yield a light yellow oil (7.60 g).

1H-NMR(CDCl3)δ(ppm)

1.59(3H,t,J=6.8Hz), 4.37(2H,q,J=6.8Hz), 4.57(2H,s), 7.14(1H,s), 8.37(1H,s).

(Step 3) N1-Methyl-4-(azidomethyl)-5-bromo-2-ethoxybenzamide

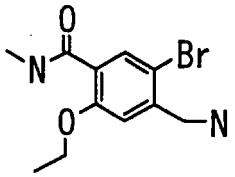


After dissolving the 4-(azidomethyl)-5-bromo-2-ethoxybenzoic acid (7.67 g) in tetrahydrofuran (100 ml), triethylamine (3.2 ml) and ethyl chloroformate (2.11 ml) were added in that order and the mixture was stirred at room temperature for 30 minutes. Aqueous methylamine (3.2 ml) was added and the mixture was stirred at room temperature for 30 minutes. The mixture was diluted with ethyl acetate and washed with water and 1 N hydrochloric acid, and then the organic layer was dried over anhydrous magnesium sulfate, filtered and concentrated to yield the title compound (5.328 g) as a white solid.

1H-NMR(CDCl3)δ(ppm)

1.53(3H,t,J=6.8Hz), 3.00(3H,d,J=4.8Hz), 4.23(2H,q,J=7.2Hz), 4.51(2H,s), 7.01(1H,s), 7.88(1H,br), 8.40(1H,s).

(Step 4) N1-Methyl-4-(aminomethyl)-5-bromo-2-ethoxybenzamide



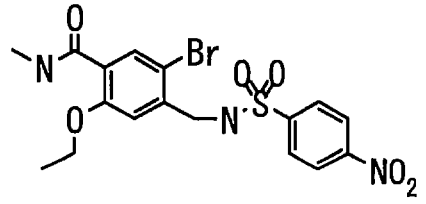
After dissolving the N1-methyl-4-(azidomethyl)-5-bromo-2-ethoxybenzamide (5.32 g) in tetrahydrofuran

(50 ml) and water (3 ml), triphenylphosphine (5.4 g) was added and the mixture was stirred at room temperature for 4 days. The reaction mixture was concentrated and the residue was purified by silica gel column chromatography (solvent: n-hexane-ethyl acetate) to yield the title compound (5.11 g) as a light yellow solid.

1H-NMR(CDCl3)δ(ppm)

1.38(3H,t,J=7.2Hz), 2.79(3H,d,J=4.8Hz), 3.71(2H,s), 4.20(2H,q,J=7.2Hz), 7.34(1H,s), 7.84(1H,s), 8.03(1H,br).

(Step 5) N1-Methyl-5-bromo-2-ethoxy-4-({[(4-nitrophenyl)sulfonyl]amino}methyl)benzamide



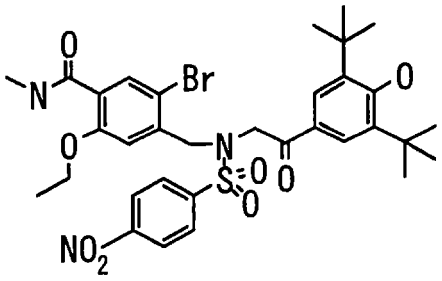
After dissolving the N1-methyl-4-(aminomethyl)-5-bromo-2-ethoxybenzamide (6.77 g) in pyridine (50 ml), 4-nitrobenzenesulfonyl chloride (5.3 g) was added and the mixture was stirred at room temperature overnight. Water and ethyl acetate were then added for separation. The organic layer was washed with 1 N hydrochloric acid and brine and the precipitated crystals were filtered out (5.57 g). The organic layer of the filtrate was dried over anhydrous magnesium sulfate,

filtered and concentrated and the residue was washed with ethyl acetate and filtered. A total of 8.31 g of the title compound was obtained as a white solid.

1H-NMR(CDCl3)δ(ppm)

1.34(3H,t,J=9.2Hz), 2.76(3H,d,J=4.4Hz), 4.03(2H,q,J=7.2Hz), 4.16(2H,d,J=6.4Hz), 7.03(1H,s), 7.75(1H,s), 7.96-8.02(1H,m), 7.98(2H,d,J=11.6Hz), 8.34(2H,d,J=11.6Hz), 8.66-8.72(1H,m).

(Step 6) N1-Methyl-5-bromo-4-({{2-[3,5-di(*tert*-butyl)-4-hydroxyphenyl]-2-oxoethyl}[(4-nitrophenyl)sulfonyl]amino}methyl)-2-ethoxybenzamide



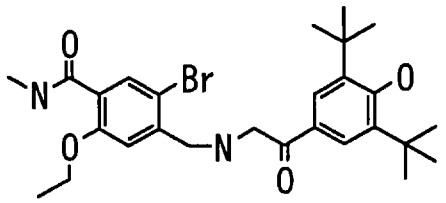
After suspending the N1-methyl-5-bromo-2-ethoxy-4-({[(4-nitrophenyl)sulfonyl]amino}methyl)benzamide (2.10 g) in acetonitrile (20 ml), 2-bromo-1-[3,5-di(*tert*-butyl)-4-hydroxyphenyl]-1-ethanone (1.74 g) and cesium carbonate (1.74 g) were added in that order. The mixture was stirred at room temperature for 3 days, diluted with ethyl acetate and washed with water and 1 N hydrochloric acid. The organic layer was dried over anhydrous magnesium sulfate, filtered and concentrated, and the residue was washed with ethyl acetate-

diisopropyl ether and filtered to yield the title compound (3.04 g) as a white solid.

1H-NMR(CDCl3)δ(ppm)

1.43(18H,s), 1.51(3H,t,J=6.8Hz), 3.00(3H,d,J=4.8Hz), 4.18(2H,q,J=6.8Hz), 4.65(2H,s), 4.72(2H,s), 5.82(1H,s), 7.28(1H,s), 7.61(2H,s), 7.83-7.89(1H,m), 8.05(2H,d,J=11.6Hz), 8.32(1H,s), 8.37(2H,d,J=9.2Hz)

(Step 7) N1-Methyl-5-bromo-4-[({2-[3,5-di(*tert*-butyl)-4-hydroxyphenyl]-2-oxoethyl}amino)methyl]-2-ethoxybenzamide



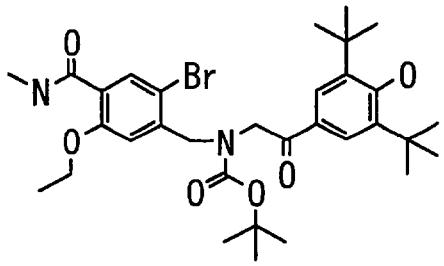
After dissolving thiophenol (1.27 ml) in dimethylformamide (20 ml), sodium hydride (480 mg) was added. The mixture was stirred at room temperature for 30 minutes and then the N1-methyl-5-bromo-4-({{2-[3,5-di(*tert*-butyl)-4-hydroxyphenyl]-2-oxoethyl}[(4-nitrophenyl)sulfonyl]amino}methyl)-2-ethoxybenzamide (2.95 g) was added. After stirring at room temperature for 1 hour, the mixture was diluted with ethyl acetate and washed with water and brine, and then the organic layer was dried over anhydrous magnesium sulfate, filtered and concentrated and the residue was purified by silica gel column

chromatography (solvent: n-hexane-ethyl acetate) to yield the title compound (1.75 g) as a light orange oil. (78% yield)

1H-NMR(CDCl3)δ(ppm)

1.42(18H,s), 1.48(3H,t,J=6.8Hz), 2.99(3H,d,J=4.8Hz), 4.31(2H,q,J=6.8Hz), 4.36(2H,s), 4.42(2H,s), 5.86(1H,s), 7.73(2H,s), 7.75(1H,s), 7.93(1H,brs), 8.39(1H,d,J=3.6Hz).

(Step 8) *tert*-Butyl N-{2-bromo-5-ethoxy-4-[(methylamino)carbonyl]benzyl}-N-{2-[3,5-di(*tert*-butyl)-4-hydroxyphenyl]-2-oxoethyl}carbamate

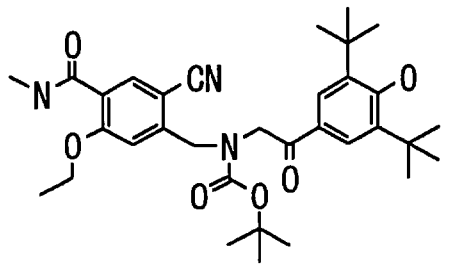


After dissolving the N1-methyl-5-bromo-4-[({2-[3,5-di(*tert*-butyl)-4-hydroxyphenyl]-2-oxoethyl}amino)methyl]-2-ethoxybenzamide (1.75 g) in tetrahydrofuran (20 ml), *tert*-butyl dicarbonate (770 mg) was added. The mixture was heated to reflux for 2 hours, the reaction mixture was concentrated and the residue was purified by silica gel column chromatography (solvent: n-hexane-ethyl acetate) to yield the title compound (1.97 g) as a white solid.

1H-NMR(CDCl3)δ(ppm)

1.42, 1.44, 1.46(27H,each s), 1.50(3H,t,J=7.2Hz), 3.00, 3.02(3H,each d,J=4.8Hz and J=5.2Hz), 4.15, 4.23(2H,each q,J=7.2Hz and 6.8Hz), 4.56, 4.57(2H,each s), 4.63, 4.67(2H,each s), 5.75(1H,s), 7.12, 7.29(1H,s), 7.72, 7.80(2H,each s), 7.87-7.94(1H,m), 8.32, 8.35(1H,each s).

(Step 9) *tert*-Butyl N-{2-cyano-5-ethoxy-4-[(methylamino)carbonyl]benzyl}-N-{2-[3,5-di(*tert*-butyl)-4-hydroxyphenyl]-2-oxoethyl}carbamate



After dissolving the *tert*-butyl N-{2-bromo-5-ethoxy-4-[(methylamino)carbonyl]benzyl}-N-{2-[3,5-di(*tert*-butyl)-4-hydroxyphenyl]-2-oxoethyl}carbamate (2.71 g) in propionitrile (11 ml), sodium cyanide (420 mg), copper iodide (163 mg) and tetrakis(triphenylphosphine)palladium (495 mg) were added under a nitrogen atmosphere and the mixture was heated to reflux for one hour. Additional copper iodide (170 mg) and tetrakis(triphenylphosphine)palladium (500 mg) were added and heating to reflux was continued for 4 hours. Ethyl acetate and water were added to the reaction

mixture and the resultant mixture was filtered with celite. The filtrate was washed with water and brine. The organic layer was dried over anhydrous magnesium sulfate and, after filtering off the insoluble portion, was concentrated. The residue was purified by silica gel column chromatography (solvent: n-hexane-ethyl acetate) to yield the title compound (788 mg) as a white solid.

1H-NMR(CDCl3)δ(ppm)

1.38, 1.41, 1.45(18H,each s), 1.54(3H,t,J=6.8Hz), 1.57(9H,s), 3.00, 3.01(3H,each d,J=4.4Hz and J=4.8Hz), 4.29, 4.36(2H,each q,J=6.8Hz), 4.66, 4.69(2H,each s), 4.71, 4.75(2H,each s), 5.76(1H,s), 7.47, 7.51(1H,each s), 7.72, 7.82(2H,each s), 7.76-7.82(1H,m), 8.46, 8.50(1H,each s).

(Example 2417: Final step)

After dissolving the *tert*-butyl N-{2-cyano-5-ethoxy-4-[(methylamino)carbonyl]benzyl}-N-{2-[3,5-di(*tert*-butyl)-4-hydroxyphenyl]-2-oxoethyl}carbamate (454 mg) in a 4 N hydrogen chloride-dioxane solution, the mixture was stirred at room temperature for one hour. The reaction mixture was concentrated to yield the target compound (410 mg) as a white solid.

1H-NMR(DMSO-d6)δ(ppm)

1.39(3H,t,J=6.8Hz), 1.40(18H,s), 2.79(3H,d,J=3.6Hz), 4.28(2H,q,J=6.8Hz), 4.38(2H,brs), 4.89(2H,brs),

7.74(2H,s), 7.81(1H,s), 8.04(1H,s), 8.14(1H,s),
8.17(1H,d,J=4.8Hz).

Example 2418

5-Bromo-4-{[2-(3,5-di-*tert*-butyl-4-hydroxy-phenyl)-2-oxo-ethylamino]-methyl}-2-ethoxy-3-fluoro-N-methyl-benzamide

1H-NMR(DMSO-d6)δ:
1.40(3H,t,J=7.2Hz), 1.45(18H,s), 3.00(3H,d,J=4.8Hz),
4.12(4H,s), 4.20(2H,q,J=7.2Hz), 5.76(1H,s), 7.76(2H,s),
7.82(1H,br), 8.12(1H,s).

Example 2419

5-Cyano-4-{[2-(3,5-di-*tert*-butyl-4-hydroxy-phenyl)-2-oxo-ethylamino]-methyl}-2-ethoxy-3-fluoro-N-methyl-benzamide

1H-NMR(DMSO-d6)δ:
1.31(3H,t,J=7.2Hz), 1.41(18H,s), 2.78(3H,t,J=4.4Hz),
4.27(2H,q,J=7.2Hz), 4.36(2H,brs), 4.89(2H,brs),
7.75(2H,s), 8.13(1H,s), 8.38-8.42(1H,m).

Example 2420

5-Cyano-4-{[2-(3,5-di-*tert*-butyl-4-hydroxy-phenyl)-2-oxo-ethylamino]-methyl}-2-ethoxy-N-methyl-benzamide hydrochloride

1H-NMR(DMSO-d6)δ:
1.39(3H,t,J=6.8Hz), 1.40(18H,s), 2.79(3H,d,J=3.6Hz),
4.28(2H,q,J=6.8Hz), 4.38(2H,brs), 4.89(2H,brs),
7.74(2H,s), 7.81(1H,s), 8.04(1H,s), 8.14(1H,s),

8.17(1H,d,J=4.8Hz).

Example 2421

4-({(2-Amino-acetyl)-[2-(3,5-di-*tert*-butyl-4-hydroxy-phenyl)-2-oxo-ethyl]-amino}-methyl)-5-cyano-2-ethoxy-N-methyl-benzamide hydrochloride

1H-NMR(DMSO-d6)δ:

1.36(3H,t,J=7.2Hz), 1.40(9H,s), 2.77(3H,d,J=4.8Hz), 4.22(2H,q,J=7.2Hz), 4.46(2H,brs), 4.87(2H,brs), 5.20(2H,brs), 7.12(1H,s), 7.76(2H,s), 8.03(1H,s), 8.05-8.12(1H,m), 8.25(1H,br).

Example 2422

5-Cyano-4-({[2-(3,5-di-*tert*-butyl-4-hydroxy-phenyl)-2-oxo-ethyl]-methyl-amino}-methyl)-2-ethoxy-N-methyl-benzamide

1H-NMR(DMSO-d6)δ:

1.33(3H,t,J=7.2Hz), 1.37(18H,s), 2.36(3H,s), 2.77(3H,d,J=4.4Hz), 3.86(2H,s), 3.98(2H,s), 4.10(2H,q,J=7,2Hz), 7.25(1H,s), 7.70(2H,s), 7.78(1H,brs), 7.93(1H,s), 8.03-8.07(1H,m).

Example 2423

Methyl {2-*tert*-butyl-4-[2-(2-cyano-5-ethoxy-4-methylcarbamoyl-benzylamino)-acetyl]-phenoxy}-acetate hydrochloride

1H-NMR(DMSO-d6)δ:

1.31(9H,s), 1.38(3H,t,J=6.8Hz), 2.76(3H,d,J=4.8Hz), 3.25(2H,d,J=7.2Hz), 3.70(3H,s), 4.19-4.30(2H,m),

4.93(2H,d,J=6.4Hz), 5.41(1H,br), 6.91(1H,d,J=8.8Hz),
7.37(1H,s), 7.67(1H,d,J=2.4Hz),
7.80(1H,dd,J=2.0,8.8Hz), 7.82(1H,s), 7.98-8.01(1H,m),
8.56(2H,br).

Example 2424

5-Cyano-4-({[2-(3,5-di-*tert*-butyl-4-hydroxy-phenyl)-2-oxo-ethyl]-methyl-amino}-methyl)-2-ethoxy-benzamide

1H-NMR(DMSO-d6)δ:
1.34(3H,t,J=6.4Hz), 1.37(9H,s), 2.36(3H,s), 3.86(2H,s),
3.97(2H,s), 4.09(2H,q,J=6.4Hz), 7.25(1H,s),
7.54(1H,br), 7.69(2H,s), 7.71(1H,br), 7.78(1H,br),
7.99(1H,s).

Example 2425

4-[({2-[3-*tert*-Butyl-5-(3-carbamoyl-propoxy)-4-hydroxy-phenyl]-2-oxo-ethyl}-methyl-amino)-methyl]-5-cyano-2-ethoxy-N-methyl-benzamide

1H-NMR(DMSO-d6)δ:
1.34(3H,t,J=7.2Hz), 1.36(9H,s), 1.97(2H,quint,J=6.8Hz),
2.29(2H,t,J=6.8Hz), 2.35(3H,s), 2.79(3H,d,J=4.4Hz),
3.88(2H,s), 4.00(4H,m), 4.12(2H,q,J=7.2Hz), 6.83(1H,s),
7.28(1H,s), 7.33(1H,s), 7.37(1H,s), 7.48(1H,s),
7.96(1H,s), 8.08(1H,q,J=4.4Hz), 9.16(1H,s).

Example 2426

4-[({2-[3-*tert*-Butyl-5-(3-carbamoyl-propoxy)-4-hydroxy-phenyl]-2-oxo-ethyl}-methyl-amino)-methyl]-5-cyano-2-ethoxy-benzamide

1H-NMR(DMSO-d6)δ:

1.36(12H,m), 1.98(2H,quint,J=7.2Hz),

2.29(2H,t,J=7.2Hz), 2.36(3H,s), 3.88(2H,s), 4.00(4H,m),

4.12(2H,q,J=6.8Hz), 6.83(1H,s), 7.29(1H,s), 7.33(1H,s),

7.37(1H,s), 7.47(1H,s), 7.57(1H,s), 7.73(1H,s),

8.01(1H,s), 9.16(1H,s).

Example 2427

4-(3-*tert*-Butyl-5-{2-[(2-cyano-5-ethoxy-benzyl)-methyl-amino]-acetyl}-2-hydroxy-phenoxy)-butylamide

1H-NMR(DMSO-d6)δ:

1.29(3H,t,J=7Hz), 1.34(9H,s), 1.92-2.01(2H,m), 2.45-2.55(2H,m), 2.55(3H,s), 3.92-4.06(4H,m),

4.15(2H,q,J=7Hz), 5.38(2H,s), 7.18-7.42(2H,m), 7.45-7.66(2H,m), 7.68-7.82(2H,m).

Example 2428

4-({2-[3-*tert*-Butyl-5-(3-carbamoyl-propoxy)-4-hydroxy-phenyl]-2-oxo-ethylamino}-methyl)-5-cyano-2-ethoxy-N-methyl-benzamide hydrochloride

1H-NMR(DMSO-d6)δ:

1.38(9H,s), 1.40(3H,t,J=6.8Hz), 1.99(2H,t,J=6.8Hz),

2.29(2H,t,J=6.8Hz), 2.79(3H,d,J=4.8Hz),

4.05(2H,t,J=6.4Hz), 4.29(2H,q,J=6.8Hz), 4.38(2H,brs),

4.88(2H,brs), 6.81(1H,brs), 7.36(1H,brs), 7.42(1H,s),

7.48(1H,s), 7.86(1H,s), 8.03(1H,s), 8.18(1H,q,J=3.6Hz),

9.51(1H,brs).

Test Examples

The biochemical activities of compounds of the invention and salts thereof and their actions and effects as medicines (thrombin receptor binding capacity, platelet aggregation inhibitory action and smooth muscle cell proliferation inhibitory action) were evaluated by the following methods.

<Test Example 1>

[Receptor binding assay]

Blood was sampled from a healthy adult who had taken no drugs for one week, and 3.8% citric acid (a ratio of 1:9 with respect to the blood) was added as an anticoagulant. The mixture was then centrifuged at 100 g for 10 minutes at room temperature to yield platelet rich plasma (PRP). The platelet precipitate obtained by centrifuging the PRP was homogenized with a Dounce homogenizer, and then centrifuged at 40,000 g for 60 minutes to yield platelet membrane. The platelet membrane was suspended in a solution prepared by adding DMSO (dimethyl sulfoxide) at 1% concentration to Buffer 1: a 50 mM Tris-HCl buffer containing 10 mM $MgCl_2$ and 1 mM EGTA (ethylene glycol tetraacetic acid), and the suspension was stored at -80°C. Bovine albumin and DMSO were added to Buffer 1 at 0.1% and 20%, respectively, to make preparation solutions for the test compound. The test compounds

(20 µl) diluted at various concentrations with the preparation solutions were added to a 96-well multiscreen plate. Next, 80 µl of 25 nM [^{3}H]Ala-(4-fluoro)Phe-Arg-(cyclohexyl)Ala-(homo)Arg-Tyr-NH_2 (high affinity TRAP) diluted with Buffer 1 was added and thoroughly mixed therewith. After then adding 100 µl of the previously prepared platelet membrane suspension (0.4 mg/ml) and mixing, incubation was performed at 37°C for 1 hour. The reaction mixture was suction filtered and then rinsed 3 times with 200 µl of Buffer 1. Next, 30 µl of liquid scintillator was added for measurement of the radioactivity of the plate using a Top Counter (Packard), the value of the radioactivity in the presence of the test compound minus non-specific binding portion was divided by the specific binding value (the value of the binding in the absence of the compound minus the non-specific binding portion) to determine the binding ratio, from which the IC_{50} value was calculated. The non-specific binding was the value obtained with addition of 10 µM of high affinity TRAP. The results are shown in Tables 1 to 4.

<Test Example 2>

[Inhibitory effects on platelet aggregation using platelet rich plasma]

Blood was sampled from a healthy adult who had

taken no drugs for one week, and 3.8% citric acid (a ratio of 1:9 with respect to the blood) was added as an anticoagulant. The mixture was then centrifuged at 100 g for 10 minutes at room temperature to yield platelet rich plasma (PRP). The PRP-removed blood was further centrifuged at 1000 g for 10 minutes to yield platelet poor plasma (PPP). The number of platelet was counted using a multi-parameter automatic hemocyte counter (K4500, Sysmex), and the PRP was diluted to approximately 300,000/μl with the PPP. The platelet aggregation activity was determined in the following manner using an Aggregometer (MC Medical). GPRP-NH_2 (final concentration 1 mM, 25 μl) was added as a fibrin polymerization inhibitor to the PRP (175 μl), after which Ca-free Tyrode solution (control) or the test compound suspension (25 μl) at different concentrations was added, incubation was performed at 37°C for 3 minutes and then 25 μl of thrombin at the minimum concentration required to produce maximum aggregation (final concentration: optimum concentration among 0.5-1.5 units/ml) was added, for initiation of platelet aggregation. PRP and Ca-free Tyrode solution (control) or the preparation solutions at various concentrations were pre-incubated at 37°C for 60 minutes, prior to the platelet aggregation reaction in some experiments. After addition of

thrombin, the aggregation reaction was examined for 6 minutes and the areas under the aggregation curves were compared to determine the inhibition ratio, from which the IC_{50} value was calculated. The results are shown in Tables 1 to 4.

<Test Example 3>

[Rat smooth muscle cell proliferation assay]

Vascular smooth muscle cells (rSMC) were isolated from male SD rat aorta by the explant method. DMEM medium (Sigma) containing 10% fetal bovine serum (GibcoBRL), streptomycin and penicillin was used as the proliferation medium, and subculture was carried out at 37°C in the presence of 5% CO_2. Culture was initiated after adding 100 µl of rSMC suspension in proliferation medium at a concentration of 1×10^4 cells/ml, to a 96-well plate. After 3 days, cells were rinsed twice with 100 µl of DMEM medium, the medium was exchanged with 100 µl of DMEM medium containing 0.1% albumin (starvation medium), and serum starvation was initiated. The medium was exchanged two days after the serum starvation, 80 µl of starvation medium and 10 µl of the test compound diluted to different concentrations with the starvation medium were added, and then 10 µl of thrombin dissolved in the starvation medium (final concentration: 0.1 unit/ml) was added prior to further

incubation for 2 days.

Upon adding 20 µl of MTT (3-[4,5-dimethylthiazol-2-yl]-2,5-diphenyltetrazolium bromide) dissolved in DPBS to 7.5 mg/ml, incubation was continued for 4 hours. The medium was removed by suction, 50 µl of a 10% SDS/0.029% ammonia solution was added, and the mixture was allowed to stand for 2 hours in a CO_2 incubator for complete lysis of the cells. As an index of cell proliferation, the OD 590 nm was measured using a plate reader (EL340, BIO-TEK Instruments Inc.), and the control OD value (OD value in the absence of the test compound) minus the OD value in the presence of the test compound was divided by the control OD value minus the blank OD value (OD value without thrombin stimulation) to determine the inhibition ratio, from which the IC_{50} value was calculated. The results are shown in Tables 1 to 4.

Table 1

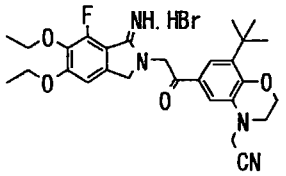
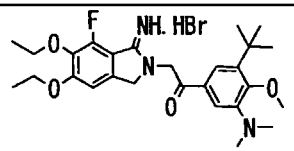
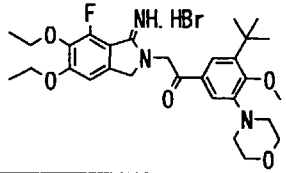
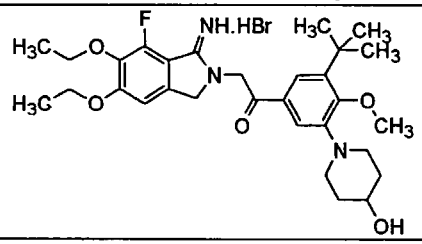
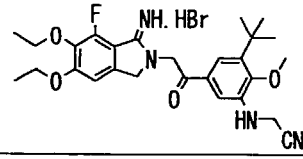
Example No.	Compound	Compound name	RBA IC_{50} (μM)	Thr IC_{50} (μM)	Rat SMC IC_{50} (μM)
Example 5		{8-*tert*-Butyl-6-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2,3-dihydrobenzo[1,4]oxazin-4-yl}-acetonitrile hydrobromide	0.017	0.29	0.0061
Example 6		1-(3-*tert*-Butyl-5-dimethylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide	0.024	0.072	0.019
Example 7		1-(3-*tert*-Butyl-4-methoxy-5-morpholino-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide	0.026	0.041	0.032
Example 8		1-[3-*tert*-Butyl-5-(4-hydroxy-piperidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)ethanone hydrobromide	0.029	0.084	0.023
Example 10		{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydroisoindol-2-yl)acetyl]-2-methoxy-phenylamino}-acetonitrile hydrobromide	0.026	0.024	0.034

Table 2

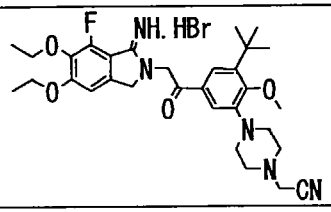
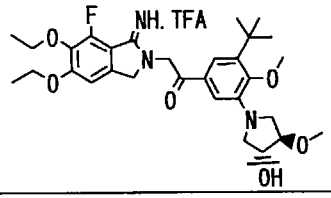
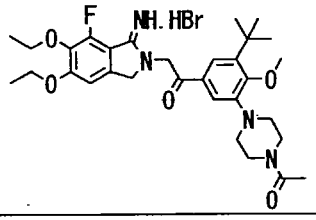
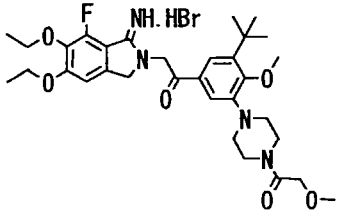
Example No.	Compound	Compound name	RBA IC_{50} (μM)	Thr IC_{50} (μM)	Rat SMC IC_{50} (μM)
Example 11		(4-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperazin-1-yl)-acetonitrile hydrobromide	0.045	0.057	0.075
Example 12		1-[3-*tert*-Butyl-5-((3R,4R)-3-hydroxy-4-methoxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydroisoindol-2-yl)-ethanone trifluoroacetate	0.045	0.041	0.021
Example 13		1-[3-(4-Acetyl-piperazin-1-yl)-5-*tert*-butyl-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide	0.046	0.045	0.12
Example 16		1-{3-*tert*-Butyl-4-methoxy-5-[4-(2-methoxy-acetyl)-piperazin-1-yl]-phenyl}-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydroisoindol-2-yl)-ethanone hydrobromide	0.053	0.057	0.059

Table 3

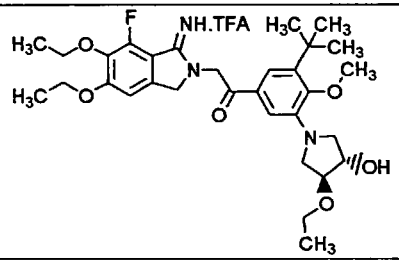
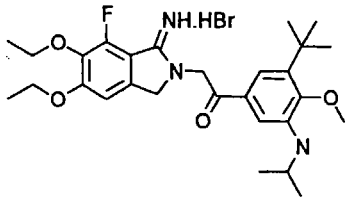
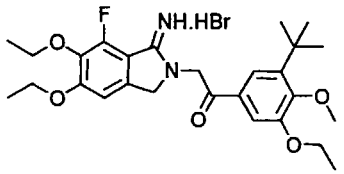
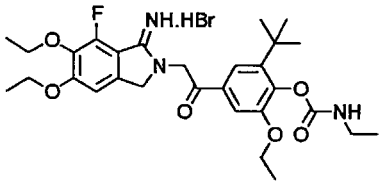
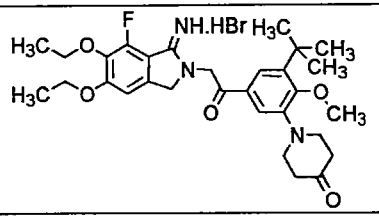
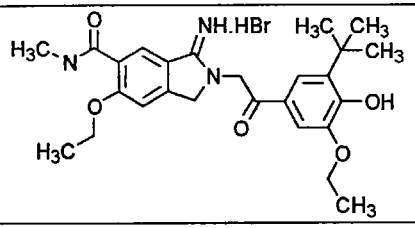
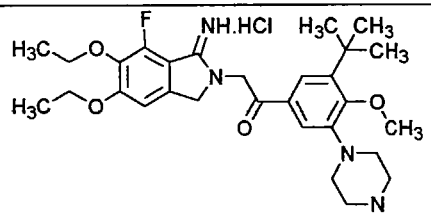
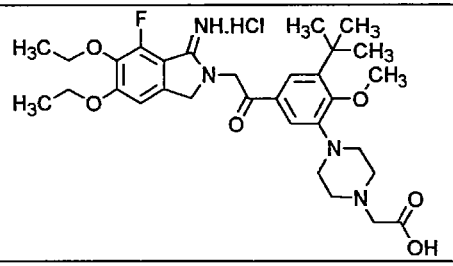
Example No.	Compound	Compound name	RBA IC_{50} (μM)	Thr IC_{50} (μM)	Rat SMC IC_{50} (μM)
Example 17		1-[3-*tert*-Butyl-5-((3S,4S)-3-ethoxy-4-hydroxy-pyrrolidin-1-yl)-4-methoxy-phenyl]-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydroisoindol-2-yl)-ethanone trifluoroacetate	0.032	0.08	-
Example 26		1-(3-*tert*-Butyl-5-isopropylamino-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide	0.017	0.079	0.062
Example 28		1-(3-*tert*-Butyl-5-ethoxy-4-methoxy-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone hydrobromide	0.026	0.044	0.05
Example 29		2-*tert*-Butyl-4-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-6-ethoxy-phenyl ethyl-carbamate hydrobromide	0.076	0.052	0.07

Table 4

Example No.	Compound	Compound name	RBA IC_{50} (μM)	Thr IC_{50} (μM)	Rat SMC IC_{50} (μM)
Example 94		1-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperidin-4-one hydrobromide	0.013	0.029	0.044
Example 109		2-[2-(3-*tert*-Butyl-5-ethoxy-4-hydroxy-phenyl)-2-oxo-ethyl]-6-ethoxy-3-imino-2,3-dihydro-1H-isoindole-5-carboxylic acid methylamide hydrobromide	0.03	0.012	0.042
Example 112		1-(3-*tert*-Butyl-4-methoxy-5-piperazin-1-yl-phenyl)-2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-ethanone dihydrochloride	0.03	0.028	0.052
Example 127		(4-{3-*tert*-Butyl-5-[2-(5,6-diethoxy-7-fluoro-1-imino-1,3-dihydro-isoindol-2-yl)-acetyl]-2-methoxy-phenyl}-piperazin-1-yl)-acetic acid dihydrochloride	0.017	0.021	0.15

The compounds of the present invention and salts thereof exhibited excellent thrombin receptor binding capacity in Test Example 1, and especially selective binding capacity with PAR1 thrombin receptor. In addition, the compounds of the invention and salts thereof exhibited excellent platelet aggregation inhibitory action in Test Example 2. The compounds of the invention and salts thereof also exhibited excellent smooth muscle cell proliferation inhibitory action in Test Example 3.

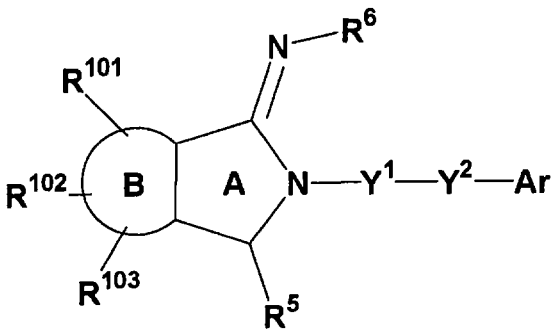
Industrial Applicability

The present invention provides novel 2-iminopyrrolidine derivatives represented by the formula (I) and salts thereof. The compounds of the invention represented by the formula (I) and salts thereof exhibit excellent thrombin receptor antagonism and especially selective antagonism for PAR1 thrombin receptors. The compounds of the invention and salts thereof can therefore inhibit cellular response to thrombin which includes platelet aggregation, without inhibiting the catalytic activity of thrombin which converts fibrinogen to fibrin, and can also inhibit vascular smooth muscle proliferation occurring as a result of damage to vascular walls by coronary angioplasty and the like, based on selective inhibition of PAR1.

Thus the compounds of the invention and salts thereof are useful as thrombin receptor antagonists (especially PAR1 thrombin receptor antagonists), platelet aggregation inhibitors (antithrombotic agents) and smooth muscle cell proliferation inhibitors, while also being useful as therapeutic or preventive agents for restenosis during or following angioplasty, unstable angina, stable angina, myocardial infarction, cerebral infarction, peripheral arterial occlusion and the like, as therapeutic or preventive agents for venous thromboses such as deep venous thrombosis, pulmonary embolism and cerebral embolism accompanying atrial fibrillation, glomerulonephritis and the like, as anti-inflammatory agents or as anti-restenosis agents.

CLAIMS

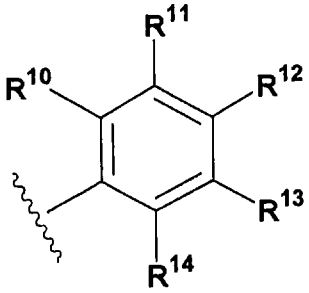
1. A compound represented by the formula:



(I)

{wherein ring B represents an optionally substituted (1) aromatic hydrocarbon ring or (2) aromatic heterocycle optionally having 1 or 2 nitrogen; R^{101}, R^{102} and R^{103} are the same or different and each represents (1) hydrogen or (2) a group selected from Substituent Group C below; R^5 represents (1) hydrogen, (2) cyano, (3) halogen or (4) a group selected from Substituent Group A below; R^6 represents (1) hydrogen, (2) C_{1-6} alkyl, (3) acyl, (4) carbamoyl, (5) hydroxyl, (6) C_{1-6} alkoxy, (7) C_{1-6} alkyloxycarbonyloxy, (8) C_{3-8} cycloalkyl, (9) C_{1-6} alkyloxycarbonyl optionally substituted with acyloxy or (10) a C_{6-14} aromatic hydrocarbon ring group or 5- to 14-membered aromatic heterocyclic group (each of the foregoing members being optionally substituted with at least one group selected from Substituent Group E); Y^1 represents a single bond, $-(CH_2)_m-$, $-CR^8-$, $-CR^8R^9-$, $-CH_2CO-$, $-NR^8-$, $-SO-$, $-SO_2-$, $-CO-$, $-CONR^8-$ or $-SO_2NR^8-$ [wherein m represents an integer of 1 to 3, and R^8 and R^9 are the same or different and each represents

hydrogen, halogen, C_{1-6} alkyl, carboxyl or C_{1-6} alkoxycarbonyl]; Y^2 represents a single bond, O, N, $-(CH_2)_m-$, $-CR^8-$, CR^8R^9-, -CO-, -SO-, $-SO_2-$ or $-C(=N-OR^8)-$ [wherein m, R^8 and R^9 are as defined above]; Ar represents (1) hydrogen, (2) a group represented by the formula:



(II)

[wherein R^{10}, R^{11}, R^{12}, R^{13} and R^{14} are the same or different and each represents (1) hydrogen, (2) cyano, (3) halogen, (4) nitro or (5) a group selected from Substituent Group B below, and R^{11} and R^{12} or R^{12} and R^{13} may bond together to form a 5- to 8-membered heterocycle optionally having 1 to 4 hetero atoms selected from N, S and O and also optionally substituted with at least one group selected from Substituent Group F] or (3) a 5- to 14-membered aromatic heterocyclic group optionally substituted with at least one group selected from Substituent Group G below.

<Substituent Group A> The group consisting of C_{1-6} alkyl, alkylidene, C_{2-6} alkenyl, C_{2-6} alkynyl, acyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, amino, C_{1-6}

alkylamino, C_{3-8} cycloalkylamino, acylamino, sulfonylamino, sulfonyl, sulfamoyl, C_{3-8} cycloalkyl, a 5- to 14-membered non-aromatic heterocyclic group, a C_{6-14} aromatic hydrocarbon ring group and a 5- to 14-membered aromatic heterocyclic group, each of the foregoing members being optionally substituted with at least one group selected from Substituent Group A' below;

<Substituent Group A'> The group consisting of C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, cyano, acyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, amino, C_{1-6} alkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, ureylene, sulfonylamino, sulfonyl, sulfamoyl, halogen, C_{3-8} cycloalkyl, a heterocyclic alkyl group, a 5- to 14-membered non-aromatic heterocyclic group, a C_{6-14} aromatic hydrocarbon ring group and a 5- to 14-membered aromatic heterocyclic group, wherein the C_{6-14} aromatic hydrocarbon ring group and the 5- to 14-membered aromatic heterocyclic group may be substituted with at least one group selected from the group consisting of C_{1-6} alkyl, cyano, acyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, nitro, amino, C_{1-6} alkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, ureylene, sulfonylamino, sulfonyl, sulfamoyl, halogen and C_{3-8}

cycloalkyl;

<Substituent Group B> The group consisting of C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, acyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, amino, C_{1-6} aminoalkyl, C_{1-6} alkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, sulfonylamino, sulfonyl, sulfamoyl, C_{3-8} cycloalkyl, a 5- to 14-membered non-aromatic heterocyclic group, a C_{6-14} aromatic hydrocarbon ring group and a 5- to 14-membered aromatic heterocyclic group, each of the foregoing members being optionally substituted with at least one group selected from Substituent Group B' below;

<Substituent Group B'> The group consisting of C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, oxo, cyano, C_{1-6} cyanoacyl, C_{2-7} acyl, C_{1-6} alkanoyl, benzoyl, aralkanoyl, C_{1-6} alkoxyalkylcarbonyl, C_{1-6} hydroxyalkylcarbonyl, carboxyl, C_{1-6} carboxyalkyl, C_{1-6} carboxyalkyloxy, carbamoyl, carbamoylalkyloxy, C_{1-6} alkoxycarbonyl, C_{1-10} alkoxycarbonyl-C_{1-6} alkyl, C_{1-10} alkoxycarbonyl-C_{1-6} alkyloxy, C_{1-6} monoalkylaminocarbonyl, C_{2-6} dialkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{1-10} alkoxyalkyl, C_{1-10} aralkyloxyalkyl, C_{1-6} hydroxyalkyl, C_{3-8} cycloalkyloxy, amino, C_{1-6} alkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, ureylene, C_{1-6} alkylsulfonylamino, phenylsulfonylamino, C_{1-6}

alkylsulfonyl, phenylsulfonyl, C_{1-6} monoalkylaminosulfonyl, C_{2-6} dialkylaminosulfonyl, sulfamoyl, halogeno, C_{3-8} cycloalkyl, a 5- to 14-membered non-aromatic heterocyclic group, a C_{6-14} aromatic hydrocarbon ring group, a 5- to 14-membered aromatic heterocyclic group, a heterocyclic aminocarbonyl group, a heterocyclic aminosulfonyl group and isoxazolinyl, wherein the 5- to 14-membered non-aromatic heterocyclic group, the C_{6-14} aromatic hydrocarbon ring group, the 5- to 14-membered aromatic heterocyclic group and isoxazolinyl may be independently substituted with at least one group selected from the group consisting of C_{1-6} alkyl, oxo, cyano, acyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, nitro, amino, C_{1-6} aminoalkyl, C_{1-6} alkylamino, C_{1-6} dialkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, ureylene, alkylsulfonylamino, alkylsulfonyl, sulfamoyl, halogeno and C_{3-8} cycloalkyl;

<Substituent Group C> The group consisting of (1) cyano, (2) halogen and (3) C_{1-6} alkyl, C_{2-8} alkenyl, C_{2-8} alkynyl, acyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, amino, C_{1-6} alkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, sulfonylamino, sulfonyl, sulfamoyl, C_{3-8} cycloalkyl, a 5- to 14-

membered non-aromatic heterocyclic group, a C_{6-14} aromatic hydrocarbon ring group and 5- to 14-membered aromatic heterocyclic group (each of the foregoing members being optionally substituted with at least one group selected from Substituent Group C' below);

<Substituent Group C'> The group consisting of C_{1-6} alkyl, C_{2-8} alkenyl, C_{2-8} alkynyl, cyano, acyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, amino, C_{1-6} alkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, ureylene, sulfonylamino, sulfonyl, sulfamoyl, halogeno, C_{3-8} cycloalkyl, a 5- to 14-membered non-aromatic heterocyclic group, a C_{6-14} aromatic hydrocarbon ring group and a 5- to 14-membered aromatic heterocyclic group;

<Substituent Group E> The group consisting of C_{1-6} alkyl, cyano, acyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, amino, C_{1-6} alkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, ureylene, sulfonylamino, sulfonyl, sulfamoyl, halogen and C_{3-8} cycloalkyl;

<Substituent Group F> The group consisting of (1) hydrogen, (2) cyano, (3) halogen, (4) oxo and (5) C_{1-6} alkyl, alkenyl, alkynyl, acyl, C_{1-6} alkanoyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl,

hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, amino, imino, C_{1-6} aminoalkyl, C_{1-6} alkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, sulfonylamino, sulfonyl, sulfamoyl, C_{3-8} cycloalkyl, a 5- to 14-membered non-aromatic heterocyclic group, a C_{6-14} aromatic hydrocarbon ring group and a 5- to 14-membered aromatic heterocyclic group (each of the foregoing members being optionally substituted with at least one group selected from Substituent Group F' below);

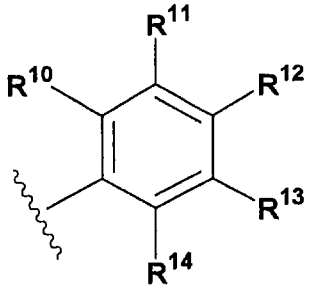
<Substituent Group F'> The group consisting of C_{1-6} alkyl, oxo, cyano, acyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, benzyloxycarbonyl, C_{1-6} alkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, amino, C_{1-6} alkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, ureylene, C_{1-6} alkylsulfonylamino, C_{1-6} alkylsulfonyl, sulfamoyl, halogeno, C_{3-8} cycloalkyl, a 5- to 14-membered non-aromatic heterocyclic group, a C_{6-14} aromatic hydrocarbon ring group and a 5- to 14-membered aromatic heterocyclic group;

<Substituent Group G> The group consisting of C_{1-6} alkyl, cyano, acyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, sulfonyl, sulfamoyl, halogeno and C_{3-8} cycloalkyl.}

or a salt thereof.

2. A compound according to claim 1 or a salt

thereof, wherein ring B represents a further optionally substituted benzene ring or pyridine ring; R^{101}, R^{102} and R^{103} are the same or different and each represents a group selected from the group consisting of hydrogen, halogen, C_{1-6} alkyl, C_{1-6} alkylaminocarbonyl, C_{1-6} alkoxy, C_{1-6} alkylamino and C_{3-8} cycloalkyl; R^5 represents a group selected from the group consisting of hydrogen, C_{1-6} alkyl and C_{1-6} alkoxy-C_{1-6} alkyl; R^6 represents a group selected from the group consisting of hydrogen, C_{1-6} alkyl and C_{1-6} alkyloxycarbonyl optionally substituted with acyloxy; Y^1 represents a single bond or $-(CH_2)_m-$ [wherein m represents an integer of 1 to 3]; Y^2 represents a single bond or -CO-; and Ar represents hydrogen or a group represented by the formula:



(II)

[wherein R^{10}, R^{11}, R^{12}, R^{13} and R^{14} are the same or different and each represents a group selected from the group consisting of hydrogen, C_{1-6} alkyl, hydroxyl, C_{1-6} alkoxy, C_{1-6} alkylamino, C_{3-8} cycloalkylamino, acylamino, a 5- to 14-membered non-aromatic heterocyclic group and C_{1-6} alkyloxycarbonyloxy, and R^{11} and R^{12} or R^{12} and R^{13} may bond together to form a 5- to 8-membered

heterocyclic ring (i) optionally having 1 to 4 hetero atoms selected from N, S and O and (ii) optionally substituted with at least one group selected from the group consisting of cyano, oxo, and C_{1-6} alkyl, acyl, C_{1-6} alkanoyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, amino, C_{1-6} alkylamino, sulfonyl and a 5- to 14-membered non-aromatic heterocyclic group (each of the foregoing member being optionally substituted with at least one group selected from Substituent Group F" below)

<Substituent Group F"> The group consisting of C_{1-6} alkyl, oxo, cyano, acyl, carboxyl and C_{1-6} alkoxy].

3. A compound according to claim 1 or a salt thereof, wherein ring B is an optionally substituted benzene ring.

4. A compound according to claim 1 or a salt thereof, wherein Y^1 is $-CH_2-$.

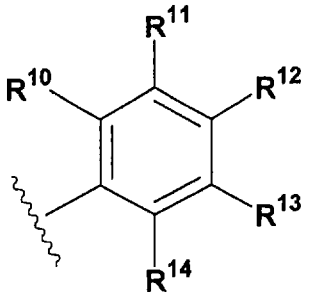
5. A compound according to claim 1 or a salt thereof, wherein Y^2 is -CO-.

6. A compound according to claim 1 or a salt thereof, wherein Y^1 is $-CH_2-$ and Y^2 is -CO-.

7. A compound according to claim 1 or a salt thereof, wherein Y^1 is a single bond, Y^2 is a single bond and Ar is hydrogen.

8. A compound according to claim 1 or a salt

thereof, wherein Ar is a group represented by the formula:

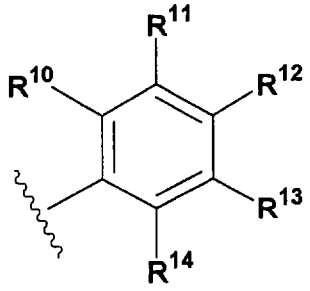


(II)

[wherein R^{10}, R^{11}, R^{12}, R^{13} and R^{14} are as defined above].

9. A compound according to claim 8 or a salt thereof, wherein R^{10} and R^{14} are hydrogen.

10. A compound according to claim 1 or a salt thereof, wherein Ar is (1) a group represented by the formula:

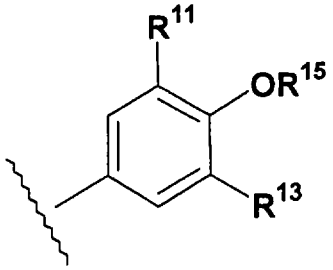


(II)

[wherein R^{10}, R^{11}, R^{12}, R^{13} and R^{14} are as defined above] or (2) a 5- to 14-membered aromatic heterocyclic group optionally substituted with at least one group selected from Substituent Group G above.

11. A compound according to claim 10 or a salt thereof, wherein R^{10} and R^{14} are hydrogen.

12. A compound according to claim 1 or a salt thereof, wherein Ar is a group represented by the formula:



(IV)

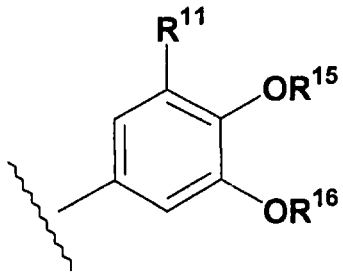
[wherein R^{11} and R^{13} are as defined above, R^{15} represents (1) hydrogen or (2) a group selected from Substituent Group H below, and R^{11} and R^{15} may bond together to form a 5- to 8-membered heterocycle optionally substituted with at least one group selected from Substituent Group F above and optionally having 1 or 2 hetero atoms selected from N, S and O.

<Substituent Group H> The group consisting of C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, acyl, C_{1-6} alkoxycarbonyl, aminocarbonyl, C_{1-6} alkylaminocarbonyl, C_{3-8} cycloalkyl, C_{1-6} aminoalkyl, sulfonyl, C_{3-8} cycloalkylamino, a 5- to 14-membered non-aromatic heterocyclic group, a C_{6-14} aromatic hydrocarbon ring group and a 5- to 14-membered aromatic heterocyclic group, each of the foregoing members being optionally substituted with at least one group selected from Substituent Group H' below;

<Substituent Group H'> The group consisting of C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, oxo, cyano, C_{1-6} cyanoalkyl, C_{2-7} acyl, C_{1-6} alkanoyl, benzoyl, aralkanoyl, C_{1-6} alkoxyalkylcarbonyl, C_{1-6} hydroxyalkylcarbonyl, carboxyl, C_{1-6} carboxyalkyl, C_{1-6} carboxyalkyloxy, carbamoyl, carbamoylalkyloxy, C_{1-6} alkoxycarbonyl, C_{1-10}

alkoxycarbonyl-C_{1-6} alkyl, C_{1-10} alkoxycarbonyl-C_{1-6} alkyloxy, C_{1-6} monoalkylaminocarbonyl, C_{2-6} dialkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{1-10} alkoxyalkyl, C_{1-10} aralkyloxyalkyl, C_{1-6} hydroxyalkyl, C_{3-8} cycloalkyloxy, amino, C_{1-6} alkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, ureylene, C_{1-6} alkylsulfonylamino, phenylsulfonylamino, C_{1-6} alkylsulfonyl, phenylsulfonyl, C_{1-6} monoalkylaminosulfonyl, C_{2-6} dialkylaminosulfonyl, sulfamoyl, halogeno, C_{3-8} cycloalkyl, a 5- to 14-membered non-aromatic heterocyclic group, a C_{6-14} aromatic hydrocarbon ring group, a 5- to 14-membered aromatic heterocyclic group, a heterocyclic aminocarbonyl group, a heterocyclic aminosulfonyl group and isoxazolinyl, wherein the 5- to 14-membered non-aromatic heterocyclic group, the C_{6-14} aromatic hydrocarbon ring group, the 5- to 14-membered aromatic heterocyclic group and isoxazolinyl may be independently substituted with at least one group selected from the group consisting of C_{1-6} alkyl, oxo, cyano, acyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, nitro, amino, C_{1-6} aminoalkyl, C_{1-6} alkylamino, C_{1-6} dialkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, ureylene, alkylsulfonylamino, alkylsulfonyl, sulfamoyl, halogeno and C_{3-8} cycloalkyl].

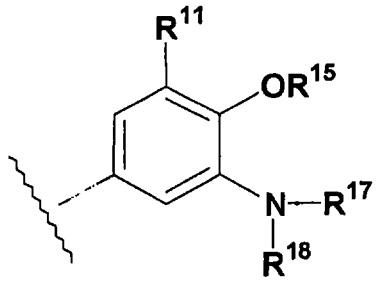
13. A compound according to claim 1 or a salt thereof, wherein Ar is a group represented by the formula:



(V)

[wherein R^{11} and R^{15} are as defined above, and R^{16} represents (1) hydrogen or (2) a group selected from Substituent Group H above, and R^{11} and R^{15} or R^{15} and R^{16} may bond together to form a 5- to 6-membered heterocycle optionally substituted with at least one group selected from Substituent Group F above and also optionally having 1 or 2 hetero atoms selected from N, S and O].

14. A compound according to claim 1 or a salt thereof, wherein Ar is a group represented by the formula:



(VI)

[wherein R^{11} and R^{15} are as defined above, and R^{17} and R^{18} are the same or different and each represents (1) hydrogen or (2) a group selected from Substituent Group

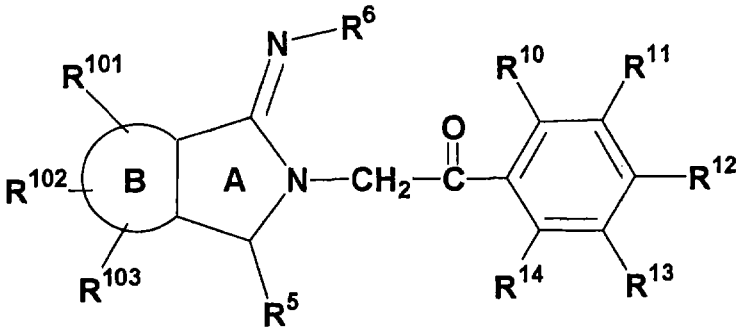
I below, and R^{11} and R^{15}, R^{15} and R^{17}, R^{15} and R^{18} or R^{17} and R^{18} may bond together to form a 5- to 8-membered heterocycle optionally substituted with at least one group selected from Substituent Group F above and also optionally having 1 or 2 hetero atoms selected from N, S and O.

<Substituent Group I> The group consisting of C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, acyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, C_{1-6} aminoalkyl, sulfonyl, sulfamoyl, C_{3-8} cycloalkyl, a 5- to 14-membered non-aromatic heterocyclic group, a C_{6-14} aromatic hydrocarbon ring group and a 5- to 14-membered aromatic heterocyclic group, each of the foregoing members being optionally substituted with at least one group selected from Substituent Group I' below;

<Substituent Group I'> The group consisting of C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, oxo, cyano, C_{1-6} cyanoalkyl, C_{2-7} acyl, C_{1-6} alkanoyl, benzoyl, aralkanoyl, C_{1-6} alkoxyalkylcarbonyl, C_{1-6} hydroxyalkylcarbonyl, carboxyl, C_{1-6} carboxyalkyl, C_{1-6} carboxyalkyloxy, carbamoyl, carbamoylalkyloxy, C_{1-6} alkoxycarbonyl, C_{1-10} alkoxycarbonyl-C_{1-6} alkyl, C_{1-10} alkoxycarbonyl-C_{1-6} alkyloxy, C_{1-6} monoalkylaminocarbonyl, C_{2-6} dialkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{1-10} alkoxyalkyl, C_{1-10} aralkyloxyalkyl, C_{1-6} hydroxyalkyl, C_{3-8} cycloalkyloxy, amino, C_{1-6} alkylamino, C_{3-8}

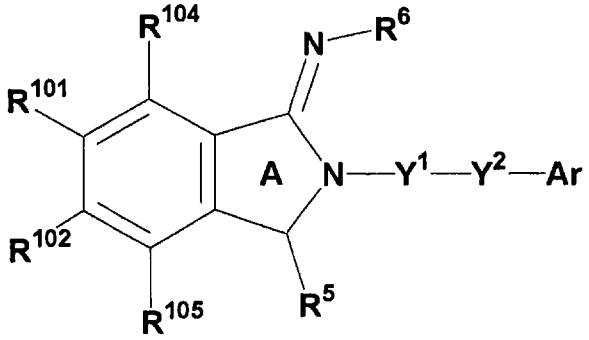
cycloalkylamino, acylamino, ureido, ureylene, C_{1-6} alkylsulfonylamino, phenylsulfonylamino, C_{1-6} alkylsulfonyl, phenylsulfonyl, C_{1-6} monoalkylaminosulfonyl, C_{2-6} dialkylaminosulfonyl, sulfamoyl, halogeno, C_{3-8} cycloalkyl, a 5- to 14-membered non-aromatic heterocyclic group, a C_{6-14} aromatic hydrocarbon ring group, a 5- to 14-membered aromatic heterocyclic group, a heterocyclic aminocarbonyl group, a heterocyclic aminosulfonyl group and isoxazolinyl, wherein the 5- to 14-membered non-aromatic heterocyclic group, the C_{6-14} aromatic hydrocarbon ring group, the 5- to 14-membered aromatic heterocyclic group and isoxazolinyl may be independently substituted with at least one group selected from the group consisting of C_{1-6} alkyl, oxo, cyano, acyl, carboxyl, carbamoyl, C_{1-6} alkoxycarbonyl, C_{1-6} alkylaminocarbonyl, hydroxyl, C_{1-6} alkoxy, C_{3-8} cycloalkyloxy, nitro, amino, C_{1-6} aminoalkyl, C_{1-6} alkylamino, C_{1-6} dialkylamino, C_{3-8} cycloalkylamino, acylamino, ureido, ureylene, alkylsulfonylamino, alkylsulfonyl, sulfamoyl, halogeno and C_{3-8} cycloalkyl].

15. A compound according to claim 1 or a salt thereof, wherein the compound is represented by the formula:



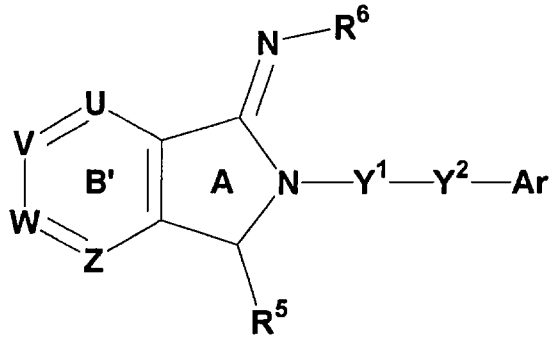
[wherein the definitions of the symbols are the same as given above].

16. A compound according to claim 1 or a salt thereof, wherein the compound is represented by the formula:



[wherein R^{104} and R^{105} are the same or different and each represents hydrogen, C_{1-6} alkoxy, C_{1-6} alkyl or halogen, and R^{101}, R^{102}, R^{5}, R^{6}, Y^{1}, Y^{2} and Ar are as defined above].

17. A compound according to claim 1 or a salt thereof, wherein the compound is represented by the formula:



[wherein U represents N or CH, V represents N or CR^{101}, W represents N or CR^{102}, Z represents N or CR^{105}, one or two from U, V, W and Z are N, and R^{101}, R^{102}, R^{105}, R^5, R^6, Y^1, Y^2 and Ar are as defined above].

18. A compound according to claim 16 or 17 or a salt thereof, wherein Y^1 is $-CH_2-$.

19. A compound according to claim 16 or 17 or a salt thereof, wherein Y^2 is -CO-.

20. A compound according to claim 17 or a salt thereof, wherein U is N and V is CR^{101} [where R^{101} are as defined above].

21. A pharmaceutical composition comprising a compound according to claim 1 or a salt thereof.

22. A composition according to claim 21, wherein the composition is a thrombin receptor antagonist.

23. A composition according to claim 21, wherein the composition is a thrombin receptor PAR1 antagonist.

24. A composition according to claim 21, wherein the composition is a platelet aggregation inhibitor.

25. A composition according to claim 21, wherein the composition is a proliferation inhibitor for smooth

muscle cells.

26. A composition according to claim 21, wherein the composition is a proliferation inhibitor for endothelial cells, fibroblasts, nephrocytes, osteosarcoma cells, muscle cells, cancer cells and/or glia cells.

27. A composition according to claim 21, wherein the composition is a therapeutic or preventive agent for thrombosis, vascular restenosis, deep venous thrombosis, pulmonary embolism, cerebral infarction, heart disease, disseminated intravascular coagulation, hypertension, inflammatory disease, rheumatism, asthma, glomerulonephritis, osteoporosis, neurological disease and/or malignant tumor.

28. Use of a compound according to claim 1 or a salt thereof for the manufacture of a thrombin receptor antagonist.

29. Use according to claim 28, wherein the thrombin receptor antagonist is a PAR1 receptor antagonist.

30. Use of a compound according to claim 1 or a salt thereof for the manufacture of a platelet aggregation inhibitor.

31. A method of treating a thrombin receptor mediated disease in a patient suffering from the disease, comprising administering to the patient, a

therapeutically effective amount of a compound according to claim 1 or a salt thereof.

32. A method for treating a proliferative disease of endothelial cells, fibroblasts, nephrocytes, osteosarcoma cells, muscle cells, cancer cells and/or glia cells, in a patient suffering from the disease, comprising administering to the patient, a therapeutically effective amount of a compound according to claim 1 or a salt thereof.