Compounds of formula (I) may have an appropriate group converted to an ester, an amide or a carbamate. Thus typical ester and amide groups formed from an acid group in the compound of the formula I include $-COOR^G$, $-CONR^G_2$, $-SO_2OR^G$, or $-SO_2N(R^G)_2$, while typical ester and amide and carbamate groups formed from an -OH or $-NHR^G$ group in the compound of the formula (I) include $-OC(O)R^G$, $-NR^GC(O)R^G$, $-NR^GCO_2R^G$, $-OSO_2R^G$, and $-NR^GSO_2R^G$, where R^G is selected from the group consisting of C_{1-8}alkyl, C_{2-8}alkenyl, C_{2-8}alkynyl, C_{3-8}cycloalkyl and C_{3-8}cycloalkylC_{1-8}alkyl, haloC_{1-8}alkyl, dihaloC_{1-8}alkyl, trihaloC_{1-8}alkyl, phenyl and phenylC_{1-4}alkyl; more preferably R^G is selected from the group consisting of C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, C_{3-8}cycloalkyl and C_{3-8}cycloalkylC_{1-6}alkyl.

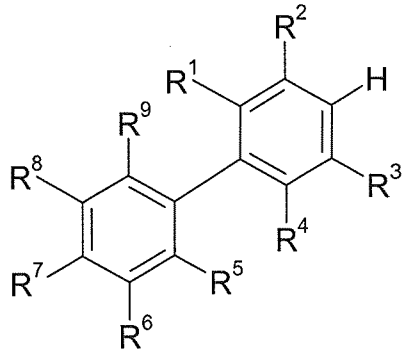
Those skilled in the art of organic chemistry will appreciate that many organic compounds can form complexes with solvents in which they are reacted or from which they are precipitated or crystallized. These complexes are known as "solvates". For example, a complex with water is known as a "hydrate". Solvates, such as hydrates, exist when the drug substance incorporates solvent, such as water, in the crystal lattice in either stoichiometric or non-stoichiometric amounts. Drug substances are routinely screened for the existence of hydrates since these may be encountered at any stage of the drug manufacturing process or upon storage of the drug substance or dosage form. Solvates are described in S. Byrn *et al*, Pharmaceutical Research **12(7)**, 1995, 954-954, and Water-Insoluble Drug Formulation, 2nd ed. R. Liu, CRC Press, page 553. Accordingly, it will be understood by the skilled person that the the compounds of formula (I), as well as esters, amides, carbamates and/or salts thereof may therefore be present in the form of solvates. Solvates of compounds of formula (I) which are suitable for use in medicine are those wherein the associated solvent is pharmaceutically acceptable. For example, a hydrate is an example of a pharmaceutically acceptable solvate. However, solvates having non-pharmaceutically acceptable associated solvents may find use as intermediates in the preparation of the compounds of formula (I) and their pharmaceutically acceptable esters, amides, carbamates and/or salts thereof.

A compound which, upon administration to the recipient, is capable of being converted into a compound of formula (I) as described above, or an active metabolite or residue thereof, is known as a "prodrug". A prodrug may, for example, be converted within the body, e. g. by hydrolysis in the blood, into its active form that has medical effects. Pharmaceutical acceptable prodrugs are described in T. Higuchi and V. Stella, Prodrugs as Novel Delivery Systems, Vol. 14 of the A. C. S. Symposium Series (1976); "Design of Prodrugs" ed. H. Bundgaard, Elsevier, 1985; and in Edward B. Roche, ed., Bioreversible Carriers in Drug Design, American Pharmaceutical Association and Pergamon Press, 1987.

The following definitions apply to the terms as used throughout this specification, unless otherwise limited in specific instances.

Claims

1. A compound of formula (I) or a pharmaceutically acceptable ester, amide, carbamate or salt thereof, including a salt of such an ester, amide or carbamate



(I)

in which

R^1 is selected from the group consisting of optionally substituted 5-10 membered heterocyclyl containing one or more oxygen, nitrogen and/or sulphur atoms, optionally substituted phenyl, optionally substituted naphthyl, optionally substituted C_{3-8}cycloalkyl, optionally substituted C_{5-6}cycloalkenyl, optionally substituted phenylC_{2-4}alkenyl, C_{2-8}alkenyl, haloC_{2-8}alkenyl, dihaloC_{2-8}alkenyl, trihaloC_{2-8}alkenyl, and C_{3-8}cycloalkylC_{2-4}alkenyl, wherein when said heterocyclyl, phenyl or naphthyl group or part of group is substituted, it is substituted with from 1 to 5 substituents, each substituent being independently selected from the group consisting of OR^A, $N(R^B)_2$, halogen, cyano, nitro, -C(O)C_{1-4}alkyl, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl, and when said C_{3-8}cycloalkyl or C_{5-6}cycloalkenyl group is substituted, it is substituted with 1, 2 or 3 substituents selected from C_{1-5}alkyl, C_{1-5}alkenyl , C_{1-5}alkynyl, C_{1-5}alkyl substituted with up to 3 halogen atoms, -CO-C_{1-5}alkyl, and halogen;

R^2 is selected from the group consisting of -C(NH_2)=N-OH, -C(O)$N(R^C)_2$, cyano, -CHO, -CH=N-OH, -C(O)NH-OH, -C(CO_2H)=N-OH, -C(O-C_{1-4}alkyl)=NH, -C(NH_2)=N-NH_2, -C(O)-C(O)-NH_2, -C(O)CO_2H, -CO_2H, -CH_2-CO_2H, -CH(OH)CO_2H, -CH_2NH-$CONH_2$, -C_{1-6}alkyl-NH_2, -CH_2SO_3H, -NH-C(NH_2)=NH, -NH-C(O)NH_2, -N=C(-NH-CH_2CH_2-NH-), $NHSO_2R^D$, -S-CN, -S-C(NH_2)=NH, -S-C(NH_2)=N-OH, $SO_2N(R^E)_2$, SO_3H, cyanoC_{1-6}alkyl-, and optionally substituted 5-10 membered heterocyclyl containing from one to three nitrogen atoms, wherein when said heterocyclyl group is substituted, it is substituted with from 1 to 3 substituents, each substituent being independently selected from the group consisting of OR^A, $N(R^B)_2$, halogen, cyano, nitro, -C(O)C_{1-4}alkyl, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl;

R^3 is selected from the group consisting of hydrogen, halogen, cyano, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, C_{3-8}cycloalkyl , C_{3-8}cycloalkylC_{1-6}alkyl, haloC_{1-6}alkyl, dihaloC_{1-6}alkyl, trihaloC_{1-6}alkyl, optionally substituted phenyl, optionally substituted phenylC_{1-4}alkyl, optionally substituted 5-10 membered heterocyclyl containing one or more oxygen, nitrogen and/or sulphur atoms, and optionally substituted 5-10 membered heterocyclylC_{1-4}alkyl, the heterocyclyl part of the group containing one or more oxygen, nitrogen and/or sulphur atoms, wherein when said phenyl or heterocyclyl group or part of group is substituted, it is substituted with from 1 to 5 substituents, each substituent being independently selected from the group consisting of OR^A, $N(R^B)_2$, halogen cyano, nitro, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, haloC_{1-6}alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl;

R^4 is selected from the group consisting of hydrogen, halogen, cyano, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, and haloC_{1-6}alkyl, dihaloC_{1-6}alkyl, and trihaloC_{1-6}alkyl;

each of R^5, R^6, R^8 and R^9 is independently selected from the group consisting of hydrogen, OR^A, $N(R^B)_2$, halogen, cyano, nitro, -C(O)C_{1-4}alkyl, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl;

R^7 is OR^A;

or R^6 and R^7 may, together with the atoms they are attached to, form a 5-, 6- or 7- membered cyclic group optionally containing one to three heteroatoms selected from O, N and S, said 5-, 6- or 7- membered cyclic group being optionally substituted with one of more groups selected from OR^A, cyano, nitro, C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, halo C_{1-6} alkyl, dihalo C_{1-6} alkyl and trihalo C_{1-6} alkyl; and

each R^A, each R^B, each R^C, each R^D and each R^E is independently selected from the group consisting of hydrogen, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, C_{3-8}cycloalkyl and C_{3-8}cycloalkylC_{1-6}alkyl; each optionally substituted by from 1 to 3 halogen atoms.

2. A compound as claimed in claim 1, in which R^1 is selected from the group consisting of optionally substituted 5-10 membered heterocyclyl containing one or more oxygen, nitrogen and/or sulphur atoms, optionally substituted phenyl, optionally substituted naphthyl, optionally substituted C_{5-6}cycloalkenyl, optionally substituted phenylC_{2-4}alkenyl, C_{2-8}alkenyl, haloC_{2-8}alkenyl, dihaloC_{2-8}alkenyl, trihaloC_{2-8}alkenyl, and C_{3-8}cycloalkylC_{2-4}alkenyl, wherein when said heterocyclyl or phenyl or naphthyl group or part of group is substituted, it is substituted with from 1 to 5 substituents, each substituent being independently selected from the group consisting of OR^A, $N(R^B)_2$, halogen, cyano, nitro, C_{1-6}alkyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl, and wherein when said C_{5-6}cycloalkenyl group is substituted, it is substituted with 1 or 2 substitutents selected from halogen atoms and methyl groups.

3. A compound as claimed in claim 2, in which R^1 is selected from the group consisting of optionally substituted 5-10 membered heterocyclyl containing one or more oxygen, nitrogen and/or sulphur atoms, optionally substituted phenyl, optionally substituted naphthyl, optionally substituted C_{5-6}cycloalkenyl, optionally substituted phenylC_{2-4}alkenyl, C_{2-8}alkenyl, C_{3-8}cycloalkyl, and C_{3-8}cycloalkylC_{2-4}alkenyl, wherein when said heterocyclyl or phenyl or naphthyl group or part of group is substituted, it is substituted with from 1 to 5 substituents, each substituent being independently selected from the group consisting of OR^A, halogen, C_{1-6}alkyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl, and wherein where said optionally substituted C_{5-6}cycloalkenyl group is substituted, it is substituted with 1 or two substituents selected from halogen atoms and methyl groups.

4. A compound as claimed in any one of the preceding claims, in which R^1 represents an optionally substituted isoxazolyl, isothiazolyl, pyrrolyl, pyrazolyl, pyridyl or pyrrolidinyl group.

5. A compound as claimed in any one of the preceding claims, in which R^2 is selected from the group consisting of $-C(NH_2)=N-OH$, $-C(O)N(R^C)_2$, cyano, -CHO, -CH=N-OH, -C(O)NH-OH, $-C(CO_2H)=N-OH$, $-C(O-C_{1-4}alkyl)=NH$, $-C(NH_2)=N-NH_2$, $-C(O)-C(O)-NH_2$, $-CH_2NH-CONH_2$, $-C_{1-6}alkyl-NH_2$, $-NH-C(NH_2)=NH$, $-NH-C(O)NH_2$, $-N=C(-NH-CH_2CH_2-NH-)$, -S-CN, $-S-C(NH_2)=NH$, $-S-C(NH_2)=N-OH$, cyanoC_{1-6}alkyl-, and an optionally substituted 5-6 membered heterocyclyl containing from one to three nitrogen atoms; wherein when said heterocyclyl group is substituted, it is substituted with from 1 to 3 substituents, each substituent being independently selected from the group consisting of OH, halogen, cyano, nitro, C_{1-4}alkyl, haloC_{1-4} alkyl, dihaloC_{1-4}alkyl and trihaloC_{1-4}alkyl.

6. A compound as claimed in claim 5, in which R^2 represents $-C(NH_2)=N-OH$, $-C(O)NH_2$, -CH=N-OH, cyano, or pyrazolyl.

7. A compound as claimed in any one of the preceding claims, in which R^3 is selected from the group consisting of hydrogen, halogen, cyano, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, C_{3-8}cycloalkyl, C_{3-8}cycloalkylC_{1-6}alkyl, haloC_{1-6}alkyl, dihaloC_{1-6}alkyl, trihaloC_{1-6}alkyl, phenyl, and phenylC_{1-4}alkyl.

8. A compound as claimed in claim 7, in which R^3 represents halogen, cyano, C_{1-6}alkyl, C_{2-6}alkenyl, trihaloC_{1-6}alkyl, phenyl, or phenylC_{1-2}alkyl.

9. A compound as claimed in any one of the preceding claims, in which each of R^5, R^6, R^8 and R^9 is independently selected from the group consisting of hydrogen, OR^A, $N(R^B)_2$, halogen, cyano, nitro, C_{1-6}alkyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl.

10. A compound as claimed in claim 9, in which each of R^5, R^6, R^8 and R^9 is independently selected from the group consisting of hydrogen, halogen, methyl and trifluoromethyl.

11. A compound as claimed in any one of the preceding claims, in which R^7 represents OR^A.

12. A compound as claimed in claim 11, in which R^7 represents OH.

13. A compound as claimed in any one of claims 1 to 8, in which each of R^5, R^8 and R^9 is independently selected from the group consisting of hydrogen, OR^A, $N(R^B)_2$, halogen, cyano, nitro, C_{1-6}alkyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl; and R^6 and R^7, together with the atoms they are attached to, form a 5-, 6- or 7- membered cyclic group optionally containing one to three heteroatoms selected from O, N and S, said 5-, 6- or 7- membered cyclic group being optionally substituted with one of more groups selected from OR^A, cyano, nitro, C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, halo C_{1-6} alkyl, dihalo C_{1-6} alkyl and trihalo C_{1-6} alkyl.

14. A compound as claimed in claim 13, in which each of R^5, R^8 and R^9 is independently selected from the group consisting of hydrogen and halogen.

15. A compound as claimed in claim 13 or claim 14, in which R^6 and R^7, together with the atoms they are attached to, form a 5-, 6- or 7- membered cyclic group optionally containing one to three heteroatoms selected from O and N.

16. A compound as claimed in claim 1, which is any one of the following compounds:

N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-5-methyl-[1,1'-biphenyl]-3-carboximidamide
2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-(3,5-dimethylisoxazol-4-yl)-4'-hydroxy-5-propyl-[1,1'-biphenyl]-3-carboxamide
2-(3,5-dimethylisoxazol-4-yl)-4'-hydroxy-5-propyl-[1,1'-biphenyl]-3-carbonitrile
N',4'-dihydroxy-5-methyl-2-(3-methylthiophen-2-yl)-[1,1'-biphenyl]-3-carboximidamide
3',5'-difluoro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-bromo-3',5'-difluoro-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-(3,5-dimethylisoxazol-4-yl)-3',5'-difluoro-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
5-bromo-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-[1,1'-biphenyl]-3-carboximidamide
5-bromo-N',4'-dihydroxy-2-iodo-[1,1'-biphenyl]-3-carboximidamide
5'-bromo-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-fluoro-N',4-dihydroxy-2",5'-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-fluoro-4-hydroxy-2",5'-dimethyl-[1,1':2',1"-terphenyl]-3'-carboxamide

5-chloro-2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide

5-chloro-2-(3,5-dimethylisoxazol-4-yl)-4'-hydroxy-[1,1'-biphenyl]-3-carboxamide

2-(3,5-dimethylisoxazol-4-yl)-3'-fluoro-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide

2-(2,4-dimethylfuran-3-yl)-4'-hydroxy-5-propyl-[1,1'-biphenyl]-3-carbonitrile

2-(2,4-dimethylfuran-3-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide

2-(2,4-dimethylfuran-3-yl)-4'-hydroxy-5-propyl-[1,1'-biphenyl]-3-carboxamide

N',4'-dihydroxy-2-iodo-5-propyl-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-2-(4-methylthiophen-3-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

N',4-dihydroxy-5'-propyl-2"-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(2,4-dimethylthiophen-3-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide

N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-((E)-2-cyclopropylvinyl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-2-(3-methylbut-2-en-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

N',4-dihydroxy-3"-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-fluoro-N',4-dihydroxy-2"-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2"-ethyl-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4'-dihydroxy-5-propyl-2-(thiophen-2-yl)-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-5-propyl-2-(quinolin-5-yl)-[1,1'-biphenyl]-3-carboximidamide

3"-chloro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4'-dihydroxy-5-propyl-2-(pyridin-3-yl)-[1,1'-biphenyl]-3-carboximidamide

2-(benzofuran-5-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide

4"-chloro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4'-dihydroxy-5-propyl-2-(pyridin-4-yl)-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-2-(1-phenylvinyl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

2-(5-chlorothiophen-2-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide

5"-fluoro-N',4-dihydroxy-2"-methoxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4'-dihydroxy-2-(isoquinolin-6-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

2-(benzofuran-3-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide

5"-fluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-fluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4'-dihydroxy-2-(4-methylthiophen-3-yl)-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2-(2,4-dimethylthiophen-3-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-2-iodo-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2",5"-difluoro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(1,3-dimethyl-1H-pyrrol-2-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide

3",5"-difluoro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(2,4-dimethylfuran-3-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

3'-chloro-5'-fluoro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

N'-hydroxy-3-(1H-indazol-5-yl)-2-(3-methylthiophen-2-yl)-5-propylbenzimidamide

3'-fluoro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

3'-chloro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

3',5'-dichloro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-3'-methyl-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

2'-fluoro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

2',3'-difluoro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

2',5'-difluoro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-2-(2-methylallyl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

2-allyl-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-5-propyl-2-vinyl-[1,1'-biphenyl]-3-carboximidamide

5-bromo-N',4'-dihydroxy-2-(1-methyl-1H-imidazol-5-yl)-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-5-propyl-2-(pyridin-2-yl)-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-2-(2-methoxythiazol-4-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-5-propyl-2-(thiazol-5-yl)-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-5-propyl-2-(thiazol-2-yl)-[1,1'-biphenyl]-3-carboximidamide

5'-ethyl-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-5'-isobutyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-5'-((E)-prop-1-en-1-yl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-allyl-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-butyl-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(2,5-dimethyl-1H-pyrrol-1-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

4-hydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carbaldehyde oxime

5'-propyl-3'-(1H-pyrazol-4-yl)-[1,1':2',1"-terphenyl]-4-ol

5-chloro-2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-3'-nitro-[1,1'-biphenyl]-3-carboximidamide

5'-chloro-5"-fluoro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-5"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5-chloro-N',4'-dihydroxy-2-(4-methylthiophen-3-yl)-[1,1'-biphenyl]-3-carboximidamide

5'-chloro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(2,4-dimethylthiophen-3-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide

5-chloro-2-(2,4-dimethylthiophen-3-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide

2"-chloro-5"-fluoro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

6'-chloro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-5',6'-dipropyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-[1,1'-biphenyl]-3-carboximidamide

5'-bromo-6'-chloro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

6'-chloro-N',4-dihydroxy-5'-phenyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

6'-chloro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-6'-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5",6'-difluoro-N',4-dihydroxy-2"-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5",6'-difluoro-4-hydroxy-2"-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboxamide

4-hydroxy-6'-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carbaldehyde oxime

5",6'-difluoro-N',4-dihydroxy-2"-methoxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5",6'-difluoro-4-hydroxy-2"-methoxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboxamide

6'-fluoro-4-hydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboxamide

6'-fluoro-N',4-dihydroxy-2"-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

6-fluoro-N',4'-dihydroxy-2-(4-methylthiophen-3-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide

6'-fluoro-4-hydroxy-2"-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboxamide

6-fluoro-4'-hydroxy-2-(4-methylthiophen-3-yl)-5-propyl-[1,1'-biphenyl]-3-carboxamide

2-(2,4-dimethylthiophen-3-yl)-6-fluoro-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide

5'-chloro-5"-fluoro-4-hydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboxamide

6'-fluoro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-fluoro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-5'-(trifluoromethyl)-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2"-ethyl-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-fluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-fluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5',6'-dichloro-5"-fluoro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-difluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2"-ethynyl-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-chloro-5"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-fluoro-N',4-dihydroxy-2",5'-bis(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-difluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-methyl-3'-(1H-pyrazol-4-yl)-[1,1':2',1"-terphenyl]-4-ol

3",5"-difluoro-5'-propyl-3'-(1H-pyrazol-4-yl)-[1,1':2',1"-terphenyl]-4-ol

N',4-dihydroxy-5'-phenyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-benzyl-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-5'-phenethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2,5"-difluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2,5"-difluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-fluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-2-fluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2,3"-difluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2,3",5"-trifluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-2-fluoro-4-hydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide

2-fluoro-4-hydroxy-5'-(trifluoromethyl)-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboxamide

3"-chloro-2,5"-difluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-chloro-2,5"-difluoro-4-hydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide

2"-ethynyl-2-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-3",5"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-3"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5',5"-dichloro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-chloro-2-fluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-chloro-2-fluoro-4-hydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide

N',4-dihydroxy-5'-methyl-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-difluoro-N',4-dihydroxy-2"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-fluoro-N',4-dihydroxy-2"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-fluoro-N',4-dihydroxy-2"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-chloro-5"-fluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-N',4-dihydroxy-2",5'-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-chloro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-N',4-dihydroxy-2"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2"-chloro-5"-fluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-3",5'-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-chloro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-3"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

4"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

4"-chloro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

4"-fluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-2"-isopropyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2-(3,5-dimethylisoxazol-4-yl)-4'-hydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboxamide

3"-chloro-4-hydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide

N',4-dihydroxy-2",5"-dimethyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-2"-methoxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2"-chloro-N',4-dihydroxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-fluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-5'-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5'-difluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5',5"-trifluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-chloro-5',5"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-fluoro-N',4-dihydroxy-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-N',4-dihydroxy-2",5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-2",5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2"-chloro-4-hydroxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide

3"-chloro-N',4-dihydroxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2",5"-dichloro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-difluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-difluoro-4-hydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboxamide

3"-chloro-4-hydroxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide

2",5"-dichloro-4-hydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide

3",5"-dichloro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-dichloro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(3,5-dimethylisoxazol-4-yl)-2'-fluoro-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2-(3,5-dimethylisoxazol-4-yl)-2'-fluoro-4'-hydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboxamide

3",5"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-difluoro-4-hydroxy-[1,1':2',1"-terphenyl]-3'-carboxamide

3"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-fluoro-4-hydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboxamide

2"-ethyl-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

4"-chloro-2"-fluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

4"-chloro-3"-fluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

4"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-4"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

3"-chloro-N',4-dihydroxy-5',5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2",5"-dichloro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-difluoro-4-hydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide

N',4-dihydroxy-4",5'-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-2",4",5'-trimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

4"-fluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2",4"-difluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-5'-fluoro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5',5"-difluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

2"-chloro-5'-fluoro-N',4-dihydroxy-5"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2",5"-dichloro-5'-fluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

4",5'-difluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-fluoro-N',4-dihydroxy-2",5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-fluoro-N',4-dihydroxy-2"-methoxy-5"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-2"-methoxy-5"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-2"-methoxy-5',5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

4"-fluoro-N',4-dihydroxy-2"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2"-chloro-N',4-dihydroxy-5',5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-5'-methyl-2"-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4-dihydroxy-2"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-difluoro-N',4-dihydroxy-5'-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-fluoro-N',4-dihydroxy-2",5'-dimethoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(5-fluoro-2-methoxypyridin-3-yl)-N',4'-dihydroxy-5-methyl-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-5-methyl-2-(2-methylpyridin-3-yl)-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-2-(2-methoxypyridin-3-yl)-5-methyl-[1,1'-biphenyl]-3-carboximidamide

2-(3,5-dimethylisothiazol-4-yl)-N',4'-dihydroxy-5-methyl-[1,1'-biphenyl]-3-carboximidamide

N',4-dihydroxy-5'-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(3,5-dimethylisothiazol-4-yl)-4'-hydroxy-5-methyl-[1,1'-biphenyl]-3-carboxamide

5-chloro-2-(5-fluoro-2-methoxypyridin-3-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide

2-(5-fluoro-2-methoxypyridin-3-yl)-4'-hydroxy-5-methyl-[1,1'-biphenyl]-3-carboxamide

2-(3,5-dimethylisothiazol-4-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

5-chloro-2-(3,5-dimethylisothiazol-4-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide

4"-fluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2",4"-difluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4'-dihydroxy-2-(4-methylpyridin-3-yl)-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2-(2,5-dimethylpyridin-3-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2"-chloro-4"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

4",5"-difluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2",5"-difluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4'-dihydroxy-2-(pyridin-3-yl)-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2-(2,3-dihydrobenzofuran-7-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2-(benzofuran-7-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

N',4'-dihydroxy-2-(1-methyl-1H-indol-7-yl)-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2"-chloro-5"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-2"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(4-fluorobenzofuran-7-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

3",4"-difluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-2",4"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-2",5"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(benzo[d][1,3]dioxol-4-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

3",4",5"-trifluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-3",4"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-3",4",5"-trifluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5-chloro-N',4'-dihydroxy-2-(4-methylpyridin-3-yl)-[1,1'-biphenyl]-3-carboximidamide

5',5"-dichloro-2"-fluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

2",5'-dichloro-5"-fluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-2"-fluoro-N',4-dihydroxy-5"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-2"-fluoro-N',4-dihydroxy-4"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(5-fluoro-2-methoxypyridin-3-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

5'-chloro-N',4-dihydroxy-2",4"-dimethoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-4-hydroxy-2",4"-dimethoxy-[1,1':2',1"-terphenyl]-3'-carbonitrile

5-chloro-2-(5-chloro-2-methoxypyridin-3-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide

5-chloro-2-(5-chloro-2-methoxypyridin-3-yl)-4'-hydroxy-[1,1'-biphenyl]-3-carboxamide

5-chloro-2-(2,5-dimethylpyridin-3-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide

5-chloro-2-(2,5-dimethylpyridin-3-yl)-4'-hydroxy-[1,1'-biphenyl]-3-carboxamide

2-(benzo[d][1,3]dioxol-4-yl)-5-chloro-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide

5-chloro-N',4'-dihydroxy-2-(naphthalen-2-yl)-[1,1'-biphenyl]-3-carboximidamide

5-chloro-N',4'-dihydroxy-2-(isoquinolin-6-yl)-[1,1'-biphenyl]-3-carboximidamide

5-chloro-N',4'-dihydroxy-2-(quinolin-6-yl)-[1,1'-biphenyl]-3-carboximidamide

5-chloro-N',4'-dihydroxy-2-(1-methyl-1H-benzo[d]imidazol-5-yl)-[1,1'-biphenyl]-3-carboximidamide

5-chloro-4'-hydroxy-2-(1-methyl-1H-benzo[d]imidazol-5-yl)-[1,1'-biphenyl]-3-carboxamide

2-(5-chloro-2-methoxypyridin-3-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2"-fluoro-N',4-dihydroxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5-chloro-2-(6-chloro-2-methoxypyridin-3-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide

5-chloro-N',4'-dihydroxy-2-(2-methoxy-5-methylpyridin-3-yl)-[1,1'-biphenyl]-3-carboximidamide

5-chloro-2-(cyclopent-1-en-1-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide

5-chloro-2-(cyclopent-1-en-1-yl)-4'-hydroxy-[1,1'-biphenyl]-3-carboxamide

2-(cyclopent-1-en-1-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2-(cyclopent-1-en-1-yl)-4'-hydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboxamide

5'-bromo-5"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-bromo-5"-fluoro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-bromo-3"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-bromo-N',4-dihydroxy-2",5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-bromo-N',4-dihydroxy-5"-methoxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-bromo-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-bromo-4"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2,5"-difluoro-N',4-dihydroxy-5'-(trifluoromethyl)-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-N',4-dihydroxy-5'-(trifluoromethyl)-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2"-ethynyl-5"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

4-hydroxy-2"-methoxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide

5'-bromo-5"-chloro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-bromo-3",5"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-bromo-3"-chloro-5"-fluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-bromo-2"-chloro-5"-fluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-bromo-4"-chloro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-bromo-2",5"-dichloro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-bromo-2"-chloro-N',4-dihydroxy-5"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5-bromo-2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide

3-chloro-5-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3-chloro-5-fluoro-4-hydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide

3,5'-dichloro-3",5,5"-trifluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

3'-chloro-2-(3,5-dimethylisoxazol-4-yl)-5'-fluoro-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

3-chloro-3",5,5"-trifluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3-chloro-5,5"-difluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3-chloro-5-fluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-3",5"-difluoro-N'-hydroxy-4-methoxy-3-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-3",5"-difluoro-N',4-dihydroxy-3-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5-chloro-2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-3'-methyl-[1,1'-biphenyl]-3-carboximidamide

5'-chloro-N',4-dihydroxy-2",3-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-5"-fluoro-N',4-dihydroxy-2"-methoxy-3-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-5"-fluoro-4-hydroxy-2"-methoxy-3-methyl-[1,1':2',1"-terphenyl]-3'-carboxamide

5'-chloro-3",5"-difluoro-N',4-dihydroxy-3-isopropyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2'-(3,5-dimethylisoxazol-4-yl)-3'-(1H-1,2,3-triazol-4-yl)-5'-(trifluoromethyl)-[1,1'-biphenyl]-4-ol

N',4-dihydroxy-5'-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-difluoro-N',4-dihydroxy-5'-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboximidamide

4-hydroxy-5'-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboxamide

3",5"-difluoro-4-hydroxy-5'-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboxamide

N',4-dihydroxy-5'-isopropyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-difluoro-N',4-dihydroxy-5'-isopropyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-N',4-dihydroxy-5'-isopropyl-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

4-amino-5'-isopropyl-[1,1':2',1"-terphenyl]-3'-carboxamide

3",5"-difluoro-4-hydroxy-5'-isopropyl-[1,1':2',1"-terphenyl]-3'-carboxamide

2-(3-cyanofuran-2-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2-(4-cyano-1-methyl-1H-pyrazol-5-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2"-cyano-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(3-cyano-1-methyl-1H-pyrrol-2-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

5'-cyano-3",5"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4'-dihydroxy-2-(pyrrolidin-1-yl)-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

4-chloro-3',5'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-[1,1'-biphenyl]-2-carboximidamide

6-(1H-benzo[d]imidazol-5-yl)-4-chloro-3',5'-difluoro-N'-hydroxy-[1,1'-biphenyl]-2-carboximidamide

4-chloro-3',5'-difluoro-N'-hydroxy-6-(1H-indol-5-yl)-[1,1'-biphenyl]-2-carboximidamide

4-chloro-3',5'-difluoro-6-(1H-indol-5-yl)-[1,1'-biphenyl]-2-carboxamide

4-chloro-3',5'-difluoro-6-(1H-indazol-5-yl)-[1,1'-biphenyl]-2-carboxamide

6-(1H-benzo[d]imidazol-5-yl)-4-chloro-3',5'-difluoro-[1,1'-biphenyl]-2-carboxamide

3',5'-difluoro-N'-hydroxy-6-(1H-indol-5-yl)-4-methyl-[1,1'-biphenyl]-2-carboximidamide

3',5'-difluoro-N'-hydroxy-6-(1H-indol-6-yl)-4-methyl-[1,1'-biphenyl]-2-carboximidamide

3',5'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-methyl-[1,1'-biphenyl]-2-carboximidamide

3',5'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-propyl-[1,1'-biphenyl]-2-carboximidamide

3',5'-difluoro-N'-hydroxy-6-(1H-indol-5-yl)-4-propyl-[1,1'-biphenyl]-2-carboximidamide

3',5'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

3',5'-difluoro-N'-hydroxy-6-(1H-indol-6-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

3',5'-difluoro-N'-hydroxy-6-(1H-indazol-6-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

3',5'-difluoro-N'-hydroxy-6-(1H-indol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

3',5'-difluoro-6-(1H-indol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboxamide

3',5'-difluoro-N'-hydroxy-6-(1H-indazol-6-yl)-4-propyl-[1,1'-biphenyl]-2-carboximidamide

N'-hydroxy-6-(1H-indazol-5-yl)-2'-methoxy-5'-methyl-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

5'-chloro-N'-hydroxy-6-(1H-indol-5-yl)-2'-methoxy-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

5'-chloro-N'-hydroxy-6-(1H-indazol-5-yl)-2'-methoxy-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

2',5'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

3',5'-difluoro-6-(6-fluoro-1H-indol-5-yl)-N'-hydroxy-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

N'-hydroxy-3-(1H-indazol-5-yl)-2-(naphthalen-1-yl)-5-(trifluoromethyl)benzimidamide

2-(benzo[d][1,3]dioxol-4-yl)-N'-hydroxy-3-(1H-indazol-5-yl)-5-(trifluoromethyl)benzimidamide

4'-fluoro-N'-hydroxy-6-(1H-indazol-5-yl)-2'-methoxy-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

N'-hydroxy-6-(1H-indazol-5-yl)-3'-methyl-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

3',4',5'-trifluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

3',4'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

N'-hydroxy-3-(1H-indazol-5-yl)-2-(2-methoxypyridin-3-yl)-5-(trifluoromethyl)benzimidamide

2-(cyclopent-1-en-1-yl)-N'-hydroxy-3-(1H-indazol-5-yl)-5-(trifluoromethyl)benzimidamide

2-(3,5-dimethylisoxazol-4-yl)-N'-hydroxy-3-(1H-indazol-5-yl)-5-(trifluoromethyl)benzimidamide

2',4'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

or a pharmaceutically acceptable ester, amide, carbamate or salt thereof, including a salt of such an ester, amide or carbamate.

17. The compound as claimed in any one of claims 1 to 16 together with a further therapeutic agent, for simultaneous, sequential or separate administration.

18. A pharmaceutical composition which comprises a compound as claimed in any one of claims 1 to 16, together with a pharmaceutically acceptable carrier.

19. The compound as claimed in any one of claims 1 to 17, or the composition as claimed in claim 18, for use as a medicament.

20. The compound as claimed in any one of claims 1 to 17, or the composition as claimed in claim 18, for use in the treatment or prophylaxis of a condition associated with a disease or disorder associated with estrogen receptor activity.

21. Use of a compound as claimed in any one of claims 1 to 17, for the manufacture of a medicament for the treatment or prophylaxis of a condition associated with a disease or disorder associated with estrogen receptor activity, wherein the condition associated with a disease or disorder associated with estrogen receptor activity is selected from the group consisting of bone loss, bone fractures, osteoporosis, cartilage degeneration, endometriosis, uterine fibroid disease, hot flushes, increased levels of LDL cholesterol, cardiovascular disease, impairment of cognitive functioning, age-related mild cognitive impairment, cerebral degenerative disorders, restenosis, gynecomastia, vascular smooth muscle cell proliferation, obesity, incontinence, anxiety, depression, perimenopausal depression, post-partum depression, premenstrual syndrome, manic depression, dementia, obsessive compulsive behavior, attention deficit disorder, attention deficit hyperactivity disorder, sleep disorders, irritability, impulsivity, anger management, hearing disorders, multiple sclerosis, Parkinson's disease, Alzheimer's disease, Huntington's disease, amyotrophic lateral sclerosis, spinal cord injury, stroke, autoimmune disease, inflammation, IBD, IBS, sexual dysfunction, hypertension, retinal degeneration, lung cancer, colon cancer, breast cancer, uterus cancer, prostate cancer, the bile duct cancer form named cholangiocarcinoma, benign prostatic hyperplasia, lower urinary tract symptoms, overactive bladder, interstitial cystitis, painful bladder symptoms, vaginal atrophy, wound healing, chronic pain, sepsis, inflammatory and neuropathic pain, ovarian cancer, melanoma, lymphoma, atherosclerosis, left ventricular hypertrophy, congestive heart failure, mesothelioma, gallbladder cancer and extra-hepatic cholangiocarcinoma.

22. Use of a compound as claimed in any one of claims 1 to 17, for the manufacture of a medicament for the treatment or prophylaxis of a condition associated with a disease or disorder associated with estrogen receptor activity, wherein the condition associated with a disease or disorder associated with estrogen receptor activity is selected from the group consisting of bone loss, bone fractures, osteoporosis, cartilage

degeneration, endometriosis, uterine fibroid disease, hot flushes, increased levels of LDL cholesterol, cardiovascular disease, restenosis, gynecomastia, vascular smooth muscle cell proliferation, obesity, incontinence, anxiety, depression, perimenopausal depression, post-partum depression, premenstrual syndrome, manic depression, dementia, obsessive compulsive behavior, attention deficit disorder, attention deficit hyperactivity disorder, sleep disorders, irritability, impulsivity, anger management, hearing disorders, spinal cord injury, stroke, autoimmune disease, inflammation, IBD, IBS, sexual dysfunction, hypertension, retinal degeneration, lung cancer, colon cancer, breast cancer, uterus cancer, prostate cancer, the bile duct cancer form named cholangiocarcinoma, benign prostatic hyperplasia, lower urinary tract symptoms, overactive bladder, interstitial cystitis, painful bladder symptoms, vaginal atrophy, wound healing, chronic pain, sepsis, inflammatory and neuropathic pain, ovarian cancer, melanoma, lymphoma, atherosclerosis, left ventricular hypertrophy, congestive heart failure, mesothelioma, gallbladder cancer and extra-hepatic cholangiocarcinoma.

23. Use of a compound as claimed in any one of claims 1 to 16 in labelled form as a diagnostic agent for the diagnosis of conditions associated with a disease or disorder associated with estrogen receptor activity.

24. Use of a compound as claimed in any one of claims 1 to 16 or a labelled form of such a compound as a reference compound in a method of identifying ligands for the estrogen receptor.

25. A compound or composition as claimed in claim 20, or a use as claimed in claim 23, wherein the condition associated with a disease or disorder associated with estrogen receptor activity is selected from the group consisting of bone loss, bone fractures, osteoporosis, cartilage degeneration, endometriosis, uterine fibroid disease, hot flushes, increased levels of LDL cholesterol, cardiovascular disease, impairment of cognitive functioning, age-related mild cognitive impairment, cerebral degenerative disorders, restenosis, gynecomastia, vascular smooth muscle cell proliferation, obesity, incontinence, anxiety, depression, perimenopausal depression, post-partum depression, premenstrual syndrome, manic depression, dementia, obsessive compulsive behavior, attention deficit disorder, attention deficit hyperactivity disorder, sleep disorders, irritability, impulsivity, anger management, hearing disorders, multiple sclerosis, Parkinson's disease, Alzheimer's disease, Huntington's disease, amyotrophic lateral sclerosis, spinal cord injury, stroke, autoimmune disease, inflammation, IBD, IBS, sexual dysfunction, hypertension, retinal degeneration, lung cancer, colon cancer, breast cancer, uterus cancer, prostate cancer, the bile duct cancer form named cholangiocarcinoma, benign prostatic hyperplasia, lower urinary tract symptoms, overactive bladder, interstitial cystitis, painful bladder symptoms, vaginal atrophy, wound healing, chronic pain, sepsis, inflammatory and neuropathic pain, ovarian cancer, melanoma, lymphoma, atherosclerosis, left ventricular hypertrophy, congestive heart failure, mesothelioma, gallbladder cancer and extra-hepatic cholangiocarcinoma.

26. A compound or composition as claimed in claim 20, or a use as claimed in claim 23, wherein the condition associated with a disease or disorder associated with estrogen receptor activity is selected from the group consisting of bone loss, bone fractures, osteoporosis, cartilage degeneration, endometriosis, uterine fibroid disease, hot flushes, increased levels of LDL cholesterol, cardiovascular disease, restenosis, gynecomastia, vascular smooth muscle cell proliferation, obesity, incontinence, anxiety, depression, perimenopausal depression, post-partum depression, premenstrual syndrome, manic depression, dementia, obsessive compulsive behavior, attention deficit disorder, attention deficit hyperactivity disorder, sleep disorders, irritability, impulsivity, anger management, hearing disorders, spinal cord injury, stroke, autoimmune disease, inflammation, IBD, IBS, sexual dysfunction, hypertension, retinal degeneration, lung cancer, colon cancer, breast cancer, uterus cancer, prostate cancer, the bile duct cancer form named cholangiocarcinoma, benign prostatic hyperplasia, lower urinary tract symptoms, overactive bladder, interstitial cystitis, painful bladder symptoms, vaginal atrophy, wound healing, chronic pain, sepsis, inflammatory and neuropathic pain, ovarian cancer, melanoma, lymphoma, atherosclerosis, left ventricular hypertrophy, congestive heart failure, mesothelioma, gallbladder cancer and extra-hepatic cholangiocarcinoma.

Compounds of formula (I) may have an appropriate group converted to an ester, an amide or a carbamate. Thus typical ester and amide groups formed from an acid group in the compound of the formula I include $-COOR^G$, $-CONR^G_2$, $-SO_2OR^G$, or $-SO_2N(R^G)_2$, while typical ester and amide and carbamate groups formed from an -OH or $-NHR^G$ group in the compound of the formula (I) include $-OC(O)R^G$, $-NR^GC(O)R^G$, $-NR^GCO_2R^G$, $-OSO_2R^G$, and $-NR^GSO_2R^G$, where R^G is selected from the group consisting of C_{1-8}alkyl, C_{2-8}alkenyl, C_{2-8}alkynyl, C_{3-8}cycloalkyl and C_{3-8}cycloalkylC_{1-8}alkyl, haloC_{1-8}alkyl, dihaloC_{1-8}alkyl, trihaloC_{1-8}alkyl, phenyl and phenylC_{1-4}alkyl; more preferably R^G is selected from the group consisting of C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, C_{3-8}cycloalkyl and C_{3-8}cycloalkylC_{1-6}alkyl.

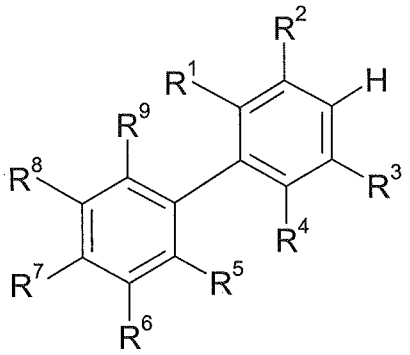
Those skilled in the art of organic chemistry will appreciate that many organic compounds can form complexes with solvents in which they are reacted or from which they are precipitated or crystallized. These complexes are known as "solvates". For example, a complex with water is known as a "hydrate". Solvates, such as hydrates, exist when the drug substance incorporates solvent, such as water, in the crystal lattice in either stoichiometric or non-stoichiometric amounts. Drug substances are routinely screened for the existence of hydrates since these may be encountered at any stage of the drug manufacturing process or upon storage of the drug substance or dosage form. Solvates are described in S. Byrn *et al*, Pharmaceutical Research **12(7)**, 1995, 954-954, and Water-Insoluble Drug Formulation, 2nd ed. R. Liu, CRC Press, page 553, which are incorporated herein by reference. Accordingly, it will be understood by the skilled person that the the compounds of formula (I), as well as esters, amides, carbamates and/or salts thereof may therefore be present in the form of solvates. Solvates of compounds of formula (I) which are suitable for use in medicine are those wherein the associated solvent is pharmaceutically acceptable. For example, a hydrate is an example of a pharmaceutically acceptable solvate. However, solvates having non-pharmaceutically acceptable associated solvents may find use as intermediates in the preparation of the compounds of formula (I) and their pharmaceutically acceptable esters, amides, carbamates and/or salts thereof.

A compound which, upon administration to the recipient, is capable of being converted into a compound of formula (I) as described above, or an active metabolite or residue thereof, is known as a "prodrug". A prodrug may, for example, be converted within the body, e. g. by hydrolysis in the blood, into its active form that has medical effects. Pharmaceutical acceptable prodrugs are described in T. Higuchi and V. Stella, Prodrugs as Novel Delivery Systems, Vol. 14 of the A. C. S. Symposium Series (1976); "Design of Prodrugs" ed. H. Bundgaard, Elsevier, 1985; and in Edward B. Roche, ed., Bioreversible Carriers in Drug Design, American Pharmaceutical Association and Pergamon Press, 1987, which are incorporated herein by reference.

The following definitions apply to the terms as used throughout this specification, unless otherwise limited in specific instances.

Claims

1. A compound of formula (I) or a pharmaceutically acceptable ester, amide, carbamate or salt thereof, including a salt of such an ester, amide or carbamate



(I)

in which

R^1 is selected from the group consisting of optionally substituted 5-10 membered heterocyclyl, optionally substituted phenyl, optionally substituted naphthyl, optionally substituted C_{3-8}cycloalkyl, optionally substituted C_{5-6}cycloalkenyl, optionally substituted phenylC_{2-4}alkenyl, C_{2-8}alkenyl, haloC_{2-8}alkenyl, dihaloC_{2-8}alkenyl, trihaloC_{2-8}alkenyl, and C_{3-8}cycloalkylC_{2-4}alkenyl, wherein when said heterocyclyl, phenyl or naphthyl group or part of group is substituted, it is substituted with from 1 to 5 substituents, each substituent being independently selected from the group consisting of OR^A, $N(R^B)_2$, halogen, cyano, nitro, -C(O)C_{1-4}alkyl, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl, and when said C_{3-8}cycloalkyl or C_{5-6}cycloalkenyl group is substituted, it is substituted with 1, 2 or 3 substituents selected from C_{1-5}alkyl, C_{1-5}alkenyl , C_{1-5}alkynyl, C_{1-5}alkyl substituted with up to 3 halogen atoms, -CO-C_{1-5}alkyl, and halogen;

R^2 is selected from the group consisting of -C(NH_2)=N-OH, -C(O)$N(R^C)_2$, cyano, -CHO, -CH=N-OH, -C(O)NH-OH, -C(CO_2H)=N-OH, -C(O-C_{1-4}alkyl)=NH, -C(NH_2)=N-NH_2, -C(O)-C(O)-NH_2, -C(O)CO_2H, -CO_2H, -CH_2-CO_2H, -CH(OH)CO_2H, -CH_2NH-$CONH_2$, -C_{1-6}alkyl-NH_2, -CH_2SO_3H, -NH-C(NH_2)=NH, -NH-C(O)NH_2, -N=C(-NH-CH_2CH_2-NH-), $NHSO_2R^D$, -S-CN, -S-C(NH_2)=NH, -S-C(NH_2)=N-OH, $SO_2N(R^E)_2$, SO_3H, cyanoC_{1-6}alkyl-, and optionally substituted 5-10 membered heterocyclyl containing from one to three nitrogen atoms, wherein when said heterocyclyl group is substituted, it is substituted with from 1 to 3 substituents, each substituent being independently selected from the group consisting of OR^A, $N(R^B)_2$, halogen, cyano, nitro, -C(O)C_{1-4}alkyl, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl;

R^3 is selected from the group consisting of hydrogen, halogen, cyano, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, C_{3-8}cycloalkyl , C_{3-8}cycloalkylC_{1-6}alkyl, haloC_{1-6}alkyl, dihaloC_{1-6}alkyl, trihaloC_{1-6}alkyl, optionally substituted phenyl, optionally substituted phenylC_{1-4}alkyl, optionally substituted 5-10 membered heterocyclyl, and optionally substituted 5-10 membered heterocyclylC_{1-4}alkyl, wherein when said phenyl or heterocyclyl group or part of group is substituted, it is substituted with from 1 to 5 substituents, each substituent being independently selected from the group consisting of OR^A, $N(R^B)_2$, halogen cyano, nitro, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, haloC_{1-6}alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl;

R^4 is selected from the group consisting of hydrogen, halogen, cyano, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, and haloC_{1-6}alkyl, dihaloC_{1-6}alkyl, and trihaloC_{1-6}alkyl;

each of R^5, R^6, R^8 and R^9 is independently selected from the group consisting of hydrogen, OR^A, $N(R^B)_2$, halogen, cyano, nitro, -C(O)C_{1-4}alkyl, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl;

R^7 is OR^A;

or R^6 and R^7 may, together with the atoms they are attached to, form a 5-, 6- or 7- membered cyclic group optionally containing one to three heteroatoms selected from O, N and S, said 5-, 6- or 7- membered cyclic group being optionally substituted with one of more groups selected from OR^A, cyano, nitro, C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, halo C_{1-6} alkyl, dihalo C_{1-6} alkyl and trihalo C_{1-6} alkyl; and

each R^A, each R^B, each R^C, each R^D and each R^E is independently selected from the group consisting of hydrogen, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, C_{3-8}cycloalkyl and C_{3-8}cycloalkylC_{1-6}alkyl; each optionally substituted by from 1 to 3 halogen atoms.

2. A compound as claimed in claim 1, in which R^1 is selected from the group consisting of optionally substituted 5-10 membered heterocyclyl, optionally substituted phenyl, optionally substituted naphthyl, optionally substituted C_{5-6}cycloalkenyl, optionally substituted phenylC_{2-4}alkenyl, C_{2-8}alkenyl, haloC_{2-8}alkenyl, dihaloC_{2-8}alkenyl, trihaloC_{2-8}alkenyl, and C_{3-8}cycloalkylC_{2-4}alkenyl, wherein when said heterocyclyl or phenyl or naphthyl group or part of group is substituted, it is substituted with from 1 to 5 substituents, each substituent being independently selected from the group consisting of OR^A, $N(R^B)_2$, halogen, cyano, nitro, C_{1-6}alkyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl, and wherein when said C_{5-6}cycloalkenyl group is substituted, it is substituted with 1 or 2 substitutents selected from halogen atoms and methyl groups.

3. A compound as claimed in claim 2, in which R^1 is selected from the group consisting of optionally substituted 5-10 membered heterocyclyl, optionally substituted phenyl, optionally substituted naphthyl, optionally substituted C_{5-6}cycloalkenyl, optionally substituted phenylC_{2-4}alkenyl, C_{2-8}alkenyl, C_{3-8}cycloalkyl, and C_{3-8}cycloalkylC_{2-4}alkenyl, wherein when said heterocyclyl or phenyl or naphthyl group or part of group is substituted, it is substituted with from 1 to 5 substituents, each substituent being independently selected from the group consisting of OR^A, halogen, C_{1-6}alkyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl, and wherein where said optionally substituted C_{5-6}cycloalkenyl group is substituted, it is substituted with 1 or two substituents selected from halogen atoms and methyl groups.

4. A compound as claimed in any one of the preceding claims, in which R^1 represents an optionally substituted isoxazolyl, isothiazolyl, pyrrolyl, pyrazolyl, pyridyl or pyrrolidinyl group.

5. A compound as claimed in any one of the preceding claims, in which R^2 is selected from the group consisting of $-C(NH_2)=N-OH$, $-C(O)N(R^C)_2$, cyano, -CHO, -CH=N-OH, -C(O)NH-OH, $-C(CO_2H)=N-OH$, $-C(O-C_{1-4}alkyl)=NH$, $-C(NH_2)=N-NH_2$, $-C(O)-C(O)-NH_2$, $-CH_2NH-CONH_2$, $-C_{1-6}alkyl-NH_2$, $-NH-C(NH_2)=NH$, $-NH-C(O)NH_2$, $-N=C(-NH-CH_2CH_2-NH-)$, -S-CN, $-S-C(NH_2)=NH$, $-S-C(NH_2)=N-OH$, cyanoC_{1-6}alkyl-, and an optionally substituted 5-6 membered heterocyclyl containing from one to three nitrogen atoms; wherein when said heterocyclyl group is substituted, it is substituted with from 1 to 3 substituents, each substituent being independently selected from the group consisting of OH, halogen, cyano, nitro, C_{1-4}alkyl, haloC_{1-4} alkyl, dihaloC_{1-4}alkyl and trihaloC_{1-4}alkyl.

6. A compound as claimed in claim 5, in which R^2 represents $-C(NH_2)=N-OH$, $-C(O)NH_2$, -CH=N-OH, cyano, or pyrazolyl.

7. A compound as claimed in any one of the preceding claims, in which R^3 is selected from the group consisting of hydrogen, halogen, cyano, C_{1-6}alkyl, C_{2-6}alkenyl, C_{2-6}alkynyl, C_{3-8}cycloalkyl, C_{3-8}cycloalkylC_{1-6}alkyl, haloC_{1-6}alkyl, dihaloC_{1-6}alkyl, trihaloC_{1-6}alkyl, phenyl, and phenylC_{1-4}alkyl.

8. A compound as claimed in claim 7, in which R^3 represents halogen, cyano, C_{1-6}alkyl, C_{2-6}alkenyl, trihaloC_{1-6}alkyl, phenyl, or phenylC_{1-2}alkyl.

9. A compound as claimed in any one of the preceding claims, in which each of R^5, R^6, R^8 and R^9 is independently selected from the group consisting of hydrogen, OR^A, $N(R^B)_2$, halogen, cyano, nitro, C_{1-6}alkyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl.

10. A compound as claimed in claim 9, in which each of R^5, R^6, R^8 and R^9 is independently selected from the group consisting of hydrogen, halogen, methyl and trifluoromethyl.

11. A compound as claimed in any one of the preceding claims, in which R^7 represents OR^A.

12. A compound as claimed in claim 11, in which R^7 represents OH.

13. A compound as claimed in any one of claims 1 to 8, in which each of R^5, R^8 and R^9 is independently selected from the group consisting of hydrogen, OR^A, $N(R^B)_2$, halogen, cyano, nitro, C_{1-6}alkyl, haloC_{1-6} alkyl, dihaloC_{1-6}alkyl and trihaloC_{1-6}alkyl; and R^6 and R^7, together with the atoms they are attached to, form a 5-, 6- or 7- membered cyclic group optionally containing one to three heteroatoms selected from O, N and S, said 5-, 6- or 7- membered cyclic group being optionally substituted with one of more groups selected from OR^A, cyano, nitro, C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, halo C_{1-6} alkyl, dihalo C_{1-6} alkyl and trihalo C_{1-6} alkyl.

14. A compound as claimed in claim 13, in which each of R^5, R^8 and R^9 is independently selected from the group consisting of hydrogen and halogen.

15. A compound as claimed in claim 13 or claim 14, in which R^6 and R^7, together with the atoms they are attached to, form a 5-, 6- or 7- membered cyclic group optionally containing one to three heteroatoms selected from O and N.

16. A compound as claimed in claim 1, which is any one of the following compounds:

N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-5-methyl-[1,1'-biphenyl]-3-carboximidamide
2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-(3,5-dimethylisoxazol-4-yl)-4'-hydroxy-5-propyl-[1,1'-biphenyl]-3-carboxamide
2-(3,5-dimethylisoxazol-4-yl)-4'-hydroxy-5-propyl-[1,1'-biphenyl]-3-carbonitrile
N',4'-dihydroxy-5-methyl-2-(3-methylthiophen-2-yl)-[1,1'-biphenyl]-3-carboximidamide
3',5'-difluoro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-bromo-3',5'-difluoro-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-(3,5-dimethylisoxazol-4-yl)-3',5'-difluoro-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
5-bromo-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-[1,1'-biphenyl]-3-carboximidamide
5-bromo-N',4'-dihydroxy-2-iodo-[1,1'-biphenyl]-3-carboximidamide
5'-bromo-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-fluoro-N',4-dihydroxy-2",5'-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-fluoro-4-hydroxy-2",5'-dimethyl-[1,1':2',1"-terphenyl]-3'-carboxamide
5-chloro-2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide
5-chloro-2-(3,5-dimethylisoxazol-4-yl)-4'-hydroxy-[1,1'-biphenyl]-3-carboxamide
2-(3,5-dimethylisoxazol-4-yl)-3'-fluoro-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-(2,4-dimethylfuran-3-yl)-4'-hydroxy-5-propyl-[1,1'-biphenyl]-3-carbonitrile
2-(2,4-dimethylfuran-3-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-(2,4-dimethylfuran-3-yl)-4'-hydroxy-5-propyl-[1,1'-biphenyl]-3-carboxamide
N',4'-dihydroxy-2-iodo-5-propyl-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-2-(4-methylthiophen-3-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
N',4-dihydroxy-5'-propyl-2"-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-(2,4-dimethylthiophen-3-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-((E)-2-cyclopropylvinyl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-2-(3-methylbut-2-en-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
N',4-dihydroxy-3"-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-fluoro-N',4-dihydroxy-2"-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2"-ethyl-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4'-dihydroxy-5-propyl-2-(thiophen-2-yl)-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-5-propyl-2-(quinolin-5-yl)-[1,1'-biphenyl]-3-carboximidamide
3"-chloro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4'-dihydroxy-5-propyl-2-(pyridin-3-yl)-[1,1'-biphenyl]-3-carboximidamide
2-(benzofuran-5-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
4"-chloro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4'-dihydroxy-5-propyl-2-(pyridin-4-yl)-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-2-(1-phenylvinyl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-(5-chlorothiophen-2-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
5"-fluoro-N',4-dihydroxy-2"-methoxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4'-dihydroxy-2-(isoquinolin-6-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-(benzofuran-3-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
5"-fluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-fluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4'-dihydroxy-2-(4-methylthiophen-3-yl)-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
2-(2,4-dimethylthiophen-3-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-2-iodo-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
2",5"-difluoro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(1,3-dimethyl-1H-pyrrol-2-yl)-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
3",5"-difluoro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-(2,4-dimethylfuran-3-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
3'-chloro-5'-fluoro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
N'-hydroxy-3-(1H-indazol-5-yl)-2-(3-methylthiophen-2-yl)-5-propylbenzimidamide
3'-fluoro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
3'-chloro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
3',5'-dichloro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-3'-methyl-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2'-fluoro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2',3'-difluoro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2',5'-difluoro-N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-2-(2-methylallyl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
2-allyl-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-5-propyl-2-vinyl-[1,1'-biphenyl]-3-carboximidamide
5-bromo-N',4'-dihydroxy-2-(1-methyl-1H-imidazol-5-yl)-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-5-propyl-2-(pyridin-2-yl)-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-2-(2-methoxythiazol-4-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-5-propyl-2-(thiazol-5-yl)-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-5-propyl-2-(thiazol-2-yl)-[1,1'-biphenyl]-3-carboximidamide
5'-ethyl-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-5'-isobutyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-5'-((E)-prop-1-en-1-yl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-allyl-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-butyl-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-(2,5-dimethyl-1H-pyrrol-1-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
4-hydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carbaldehyde oxime
5'-propyl-3'-(1H-pyrazol-4-yl)-[1,1':2',1"-terphenyl]-4-ol
5-chloro-2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-3'-nitro-[1,1'-biphenyl]-3-carboximidamide
5'-chloro-5"-fluoro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-5"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5-chloro-N',4'-dihydroxy-2-(4-methylthiophen-3-yl)-[1,1'-biphenyl]-3-carboximidamide
5'-chloro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-(2,4-dimethylthiophen-3-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide
5-chloro-2-(2,4-dimethylthiophen-3-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide
2"-chloro-5"-fluoro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

6'-chloro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-5',6'-dipropyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4'-dihydroxy-2-(3-methylthiophen-2-yl)-[1,1'-biphenyl]-3-carboximidamide
5'-bromo-6'-chloro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
6'-chloro-N',4-dihydroxy-5'-phenyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
6'-chloro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-6'-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5",6'-difluoro-N',4-dihydroxy-2"-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5",6'-difluoro-4-hydroxy-2"-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboxamide
4-hydroxy-6'-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carbaldehyde oxime
5",6'-difluoro-N',4-dihydroxy-2"-methoxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5",6'-difluoro-4-hydroxy-2"-methoxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboxamide
6'-fluoro-4-hydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboxamide
6'-fluoro-N',4-dihydroxy-2"-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
6-fluoro-N',4'-dihydroxy-2-(4-methylthiophen-3-yl)-5-propyl-[1,1'-biphenyl]-3-carboximidamide
6'-fluoro-4-hydroxy-2"-methyl-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboxamide
6-fluoro-4'-hydroxy-2-(4-methylthiophen-3-yl)-5-propyl-[1,1'-biphenyl]-3-carboxamide
2-(2,4-dimethylthiophen-3-yl)-6-fluoro-N',4'-dihydroxy-5-propyl-[1,1'-biphenyl]-3-carboximidamide
5'-chloro-5"-fluoro-4-hydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboxamide
6'-fluoro-N',4-dihydroxy-5'-propyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-fluoro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-5'-(trifluoromethyl)-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2"-ethyl-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-fluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-fluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5',6'-dichloro-5"-fluoro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
3",5"-difluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-chloro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2"-ethynyl-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-chloro-5"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-fluoro-N',4-dihydroxy-2",5'-bis(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
3",5"-difluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-methyl-3'-(1H-pyrazol-4-yl)-[1,1':2',1"-terphenyl]-4-ol
3",5"-difluoro-5'-propyl-3'-(1H-pyrazol-4-yl)-[1,1':2',1"-terphenyl]-4-ol
N',4-dihydroxy-5'-phenyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-benzyl-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-5'-phenethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2,5"-difluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2,5"-difluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-fluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-chloro-2-fluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2,3"-difluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2,3",5"-trifluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-chloro-2-fluoro-4-hydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide
2-fluoro-4-hydroxy-5'-(trifluoromethyl)-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboxamide
3"-chloro-2,5"-difluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-chloro-2,5"-difluoro-4-hydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide
2"-ethynyl-2-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-3",5"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-3"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5',5"-dichloro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-chloro-2-fluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-chloro-2-fluoro-4-hydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide
N',4-dihydroxy-5'-methyl-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
3",5"-difluoro-N',4-dihydroxy-2"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-fluoro-N',4-dihydroxy-2"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-fluoro-N',4-dihydroxy-2"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-chloro-5"-fluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-chloro-N',4-dihydroxy-2",5'-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-chloro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-chloro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-chloro-N',4-dihydroxy-2"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2"-chloro-5"-fluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-3",5'-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-chloro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-3"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
4"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

4"-chloro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
4"-fluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-2"-isopropyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
2-(3,5-dimethylisoxazol-4-yl)-4'-hydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboxamide
3"-chloro-4-hydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide
N',4-dihydroxy-2",5"-dimethyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-2"-methoxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2"-chloro-N',4-dihydroxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-fluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-chloro-5'-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
3",5'-difluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
3",5',5"-trifluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-chloro-5',5"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-fluoro-N',4-dihydroxy-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-N',4-dihydroxy-2",5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-2",5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2"-chloro-4-hydroxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide
3"-chloro-N',4-dihydroxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2",5"-dichloro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-chloro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-chloro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
3",5"-difluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
3",5"-difluoro-4-hydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboxamide
3"-chloro-4-hydroxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide
2",5"-dichloro-4-hydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide
3",5"-dichloro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
3",5"-dichloro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-(3,5-dimethylisoxazol-4-yl)-2'-fluoro-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
2-(3,5-dimethylisoxazol-4-yl)-2'-fluoro-4'-hydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboxamide
3",5"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
3",5"-difluoro-4-hydroxy-[1,1':2',1"-terphenyl]-3'-carboxamide
2'-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-fluoro-4-hydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboxamide
2"-ethyl-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

4"-chloro-2"-fluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
4"-chloro-3"-fluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
4"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-4"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
3"-chloro-N',4-dihydroxy-5',5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2",5"-dichloro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
3",5"-difluoro-4-hydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide
N',4-dihydroxy-4",5'-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-2",4",5'-trimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
4"-fluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2",4"-difluoro-N',4-dihydroxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-chloro-5'-fluoro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5',5"-difluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
2"-chloro-5'-fluoro-N',4-dihydroxy-5"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2",5"-dichloro-5'-fluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
4",5'-difluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-fluoro-N',4-dihydroxy-2",5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-fluoro-N',4-dihydroxy-2"-methoxy-5"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-2"-methoxy-5"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-2"-methoxy-5',5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
4"-fluoro-N',4-dihydroxy-2"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2"-chloro-N',4-dihydroxy-5',5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-5'-methyl-2"-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4-dihydroxy-2"-methoxy-5'-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
3",5"-difluoro-N',4-dihydroxy-5'-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-fluoro-N',4-dihydroxy-2",5'-dimethoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-(5-fluoro-2-methoxypyridin-3-yl)-N',4'-dihydroxy-5-methyl-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-5-methyl-2-(2-methylpyridin-3-yl)-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-2-(2-methoxypyridin-3-yl)-5-methyl-[1,1'-biphenyl]-3-carboximidamide
2-(3,5-dimethylisothiazol-4-yl)-N',4'-dihydroxy-5-methyl-[1,1'-biphenyl]-3-carboximidamide
N',4-dihydroxy-5'-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-(3,5-dimethylisothiazol-4-yl)-4'-hydroxy-5-methyl-[1,1'-biphenyl]-3-carboxamide
5-chloro-2-(5-fluoro-2-methoxypyridin-3-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide
2-(5-fluoro-2-methoxypyridin-3-yl)-4'-hydroxy-5-methyl-[1,1'-biphenyl]-3-carboxamide

2-(3,5-dimethylisothiazol-4-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
5-chloro-2-(3,5-dimethylisothiazol-4-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide
4"-fluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2",4"-difluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4'-dihydroxy-2-(4-methylpyridin-3-yl)-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
2-(2,5-dimethylpyridin-3-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
2"-chloro-4"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
4",5"-difluoro-N',4-dihydroxy-2"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2",5"-difluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
N',4'-dihydroxy-2-(pyridin-3-yl)-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
2-(2,3-dihydrobenzofuran-7-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
2-(benzofuran-7-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
N',4'-dihydroxy-2-(1-methyl-1H-indol-7-yl)-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
2"-chloro-5"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-chloro-2"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-(4-fluorobenzofuran-7-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
3",4"-difluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-2",4"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-2",5"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-(benzo[d][1,3]dioxol-4-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
3",4",5"-trifluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-3",4"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-3",4",5"-trifluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5-chloro-N',4'-dihydroxy-2-(4-methylpyridin-3-yl)-[1,1'-biphenyl]-3-carboximidamide
5',5"-dichloro-2"-fluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
2",5'-dichloro-5"-fluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-2"-fluoro-N',4-dihydroxy-5"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-2"-fluoro-N',4-dihydroxy-4"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2-(5-fluoro-2-methoxypyridin-3-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
5'-chloro-N',4-dihydroxy-2",4"-dimethoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-chloro-4-hydroxy-2",4"-dimethoxy-[1,1':2',1"-terphenyl]-3'-carbonitrile
5-chloro-2-(5-chloro-2-methoxypyridin-3-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide
5-chloro-2-(5-chloro-2-methoxypyridin-3-yl)-4'-hydroxy-[1,1'-biphenyl]-3-carboxamide
5-chloro-2-(2,5-dimethylpyridin-3-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide
5-chloro-2-(2,5-dimethylpyridin-3-yl)-4'-hydroxy-[1,1'-biphenyl]-3-carboxamide
2-(benzo[d][1,3]dioxol-4-yl)-5-chloro-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide

5-chloro-N',4'-dihydroxy-2-(naphthalen-2-yl)-[1,1'-biphenyl]-3-carboximidamide
5-chloro-N',4'-dihydroxy-2-(isoquinolin-6-yl)-[1,1'-biphenyl]-3-carboximidamide
5-chloro-N',4'-dihydroxy-2-(quinolin-6-yl)-[1,1'-biphenyl]-3-carboximidamide
5-chloro-N',4'-dihydroxy-2-(1-methyl-1H-benzo[d]imidazol-5-yl)-[1,1'-biphenyl]-3-carboximidamide
5-chloro-4'-hydroxy-2-(1-methyl-1H-benzo[d]imidazol-5-yl)-[1,1'-biphenyl]-3-carboxamide
2-(5-chloro-2-methoxypyridin-3-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
2"-fluoro-N',4-dihydroxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
5-chloro-2-(6-chloro-2-methoxypyridin-3-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide
5-chloro-N',4'-dihydroxy-2-(2-methoxy-5-methylpyridin-3-yl)-[1,1'-biphenyl]-3-carboximidamide
5-chloro-2-(cyclopent-1-en-1-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide
5-chloro-2-(cyclopent-1-en-1-yl)-4'-hydroxy-[1,1'-biphenyl]-3-carboxamide
2-(cyclopent-1-en-1-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide
2-(cyclopent-1-en-1-yl)-4'-hydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboxamide
5'-bromo-5"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-bromo-5"-fluoro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-bromo-3"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-bromo-N',4-dihydroxy-2",5"-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-bromo-N',4-dihydroxy-5"-methoxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-bromo-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-bromo-4"-fluoro-N',4-dihydroxy-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2,5"-difluoro-N',4-dihydroxy-5'-(trifluoromethyl)-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5"-chloro-N',4-dihydroxy-5'-(trifluoromethyl)-2"-vinyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
2"-ethynyl-5"-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
4-hydroxy-2"-methoxy-5"-methyl-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide
5'-bromo-5"-chloro-N',4-dihydroxy-2"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-bromo-3",5"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-bromo-3"-chloro-5"-fluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-bromo-2"-chloro-5"-fluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-bromo-4"-chloro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-bromo-2",5"-dichloro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide
5'-bromo-2"-chloro-N',4-dihydroxy-5"-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide
5-bromo-2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-[1,1'-biphenyl]-3-carboximidamide
3-chloro-5-fluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide
3-chloro-5-fluoro-4-hydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboxamide
3,5'-dichloro-3",5,5"-trifluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

3'-chloro-2-(3,5-dimethylisoxazol-4-yl)-5'-fluoro-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

3-chloro-3",5,5"-trifluoro-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3-chloro-5,5"-difluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3-chloro-5-fluoro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-3",5"-difluoro-N'-hydroxy-4-methoxy-3-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-3",5"-difluoro-N',4-dihydroxy-3-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5-chloro-2-(3,5-dimethylisoxazol-4-yl)-N',4'-dihydroxy-3'-methyl-[1,1'-biphenyl]-3-carboximidamide

5'-chloro-N',4-dihydroxy-2",3-dimethyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-5"-fluoro-N',4-dihydroxy-2"-methoxy-3-methyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5'-chloro-5"-fluoro-4-hydroxy-2"-methoxy-3-methyl-[1,1':2',1"-terphenyl]-3'-carboxamide

5'-chloro-3",5"-difluoro-N',4-dihydroxy-3-isopropyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

2'-(3,5-dimethylisoxazol-4-yl)-3'-(1H-1,2,3-triazol-4-yl)-5'-(trifluoromethyl)-[1,1'-biphenyl]-4-ol

N',4-dihydroxy-5'-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-difluoro-N',4-dihydroxy-5'-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-N',4-dihydroxy-2"-methoxy-5'-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboximidamide

4-hydroxy-5'-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboxamide

3",5"-difluoro-4-hydroxy-5'-(trifluoromethoxy)-[1,1':2',1"-terphenyl]-3'-carboxamide

N',4-dihydroxy-5'-isopropyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

3",5"-difluoro-N',4-dihydroxy-5'-isopropyl-[1,1':2',1"-terphenyl]-3'-carboximidamide

5"-chloro-N',4-dihydroxy-5'-isopropyl-2"-methoxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

4-amino-5'-isopropyl-[1,1':2',1"-terphenyl]-3'-carboxamide

3",5"-difluoro-4-hydroxy-5'-isopropyl-[1,1':2',1"-terphenyl]-3'-carboxamide

2-(3-cyanofuran-2-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2-(4-cyano-1-methyl-1H-pyrazol-5-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

2"-cyano-N',4-dihydroxy-5'-(trifluoromethyl)-[1,1':2',1"-terphenyl]-3'-carboximidamide

2-(3-cyano-1-methyl-1H-pyrrol-2-yl)-N',4'-dihydroxy-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

5'-cyano-3",5"-difluoro-N',4-dihydroxy-[1,1':2',1"-terphenyl]-3'-carboximidamide

N',4'-dihydroxy-2-(pyrrolidin-1-yl)-5-(trifluoromethyl)-[1,1'-biphenyl]-3-carboximidamide

4-chloro-3',5'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-[1,1'-biphenyl]-2-carboximidamide

6-(1H-benzo[d]imidazol-5-yl)-4-chloro-3',5'-difluoro-N'-hydroxy-[1,1'-biphenyl]-2-carboximidamide

4-chloro-3',5'-difluoro-N'-hydroxy-6-(1H-indol-5-yl)-[1,1'-biphenyl]-2-carboximidamide

4-chloro-3',5'-difluoro-6-(1H-indol-5-yl)-[1,1'-biphenyl]-2-carboxamide
4-chloro-3',5'-difluoro-6-(1H-indazol-5-yl)-[1,1'-biphenyl]-2-carboxamide
6-(1H-benzo[d]imidazol-5-yl)-4-chloro-3',5'-difluoro-[1,1'-biphenyl]-2-carboxamide
3',5'-difluoro-N'-hydroxy-6-(1H-indol-5-yl)-4-methyl-[1,1'-biphenyl]-2-carboximidamide
3',5'-difluoro-N'-hydroxy-6-(1H-indol-6-yl)-4-methyl-[1,1'-biphenyl]-2-carboximidamide
3',5'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-methyl-[1,1'-biphenyl]-2-carboximidamide
3',5'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-propyl-[1,1'-biphenyl]-2-carboximidamide
3',5'-difluoro-N'-hydroxy-6-(1H-indol-5-yl)-4-propyl-[1,1'-biphenyl]-2-carboximidamide
3',5'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
3',5'-difluoro-N'-hydroxy-6-(1H-indol-6-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
3',5'-difluoro-N'-hydroxy-6-(1H-indazol-6-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
3',5'-difluoro-N'-hydroxy-6-(1H-indol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
3',5'-difluoro-6-(1H-indol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboxamide
3',5'-difluoro-N'-hydroxy-6-(1H-indazol-6-yl)-4-propyl-[1,1'-biphenyl]-2-carboximidamide
N'-hydroxy-6-(1H-indazol-5-yl)-2'-methoxy-5'-methyl-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
5'-chloro-N'-hydroxy-6-(1H-indol-5-yl)-2'-methoxy-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
5'-chloro-N'-hydroxy-6-(1H-indazol-5-yl)-2'-methoxy-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
2',5'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
3',5'-difluoro-6-(6-fluoro-1H-indol-5-yl)-N'-hydroxy-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
N'-hydroxy-3-(1H-indazol-5-yl)-2-(naphthalen-1-yl)-5-(trifluoromethyl)benzimidamide
2-(benzo[d][1,3]dioxol-4-yl)-N'-hydroxy-3-(1H-indazol-5-yl)-5-(trifluoromethyl)benzimidamide
4'-fluoro-N'-hydroxy-6-(1H-indazol-5-yl)-2'-methoxy-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
N'-hydroxy-6-(1H-indazol-5-yl)-3'-methyl-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
3',4',5'-trifluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
3',4'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide
N'-hydroxy-3-(1H-indazol-5-yl)-2-(2-methoxypyridin-3-yl)-5-(trifluoromethyl)benzimidamide
2-(cyclopent-1-en-1-yl)-N'-hydroxy-3-(1H-indazol-5-yl)-5-(trifluoromethyl)benzimidamide
2-(3,5-dimethylisoxazol-4-yl)-N'-hydroxy-3-(1H-indazol-5-yl)-5-(trifluoromethyl)benzimidamide
2',4'-difluoro-N'-hydroxy-6-(1H-indazol-5-yl)-4-(trifluoromethyl)-[1,1'-biphenyl]-2-carboximidamide

or a pharmaceutically acceptable ester, amide, carbamate or salt thereof, including a salt of such an ester, amide or carbamate.

17. The compound as claimed in any one of claims 1 to 16 together with a further therapeutic agent, for simultaneous, sequential or separate administration.

18. A pharmaceutical composition which comprises a compound as claimed in any one of claims 1 to 16, together with a pharmaceutically acceptable carrier.

19. The compound as claimed in any one of claims 1 to 17, or the composition as claimed in claim 18, for use as a medicament.

20. The compound as claimed in any one of claims 1 to 17, or the composition as claimed in claim 18, for use in the treatment or prophylaxis of a condition associated with a disease or disorder associated with estrogen receptor activity.

21. Use of a compound as claimed in any one of claims 1 to 17, for the manufacture of a medicament for the treatment or prophylaxis of a condition associated with a disease or disorder associated with estrogen receptor activity.

22. Use of a compound as claimed in any one of claims 1 to 16 in labelled form as a diagnostic agent for the diagnosis of conditions associated with a disease or disorder associated with estrogen receptor activity.

23. Use of a compound as claimed in any one of claims 1 to 16 or a labelled form of such a compound as a reference compound in a method of identifying ligands for the estrogen receptor.

24. A compound or composition as claimed in claim 20, or a use as claimed in claim 21 or 22, wherein the condition associated with a disease or disorder associated with estrogen receptor activity is selected from bone loss, bone fractures, osteoporosis, cartilage degeneration, endometriosis, uterine fibroid disease, hot flushes, increased levels of LDL cholesterol, cardiovascular disease, impairment of cognitive functioning, age-related mild cognitive impairment, cerebral degenerative disorders, restenosis, gynecomastia, vascular smooth muscle cell proliferation, obesity, incontinence, anxiety, depression, perimenopausal depression, post-partum depression, premenstrual syndrome, manic depression, dementia, obsessive compulsive behavior, attention deficit disorder,

attention deficit hyperactivity disorder, sleep disorders, irritability, impulsivity, anger management, hearing disorders, multiple sclerosis, Parkinson's disease, Alzheimer's disease, Huntington's disease, amyotrophic lateral sclerosis, spinal cord injury, stroke, autoimmune disease, inflammation, IBD, IBS, sexual dysfunction, hypertension, retinal degeneration, lung cancer, colon cancer, breast cancer, uterus cancer, prostate cancer, the bile duct cancer form named cholangiocarcinoma, benign prostatic hyperplasia, lower urinary tract symptoms, overactive bladder, interstitial cystitis, painful bladder symptoms, vaginal atrophy, wound healing, chronic pain, sepsis, inflammatory and neuropathic pain, ovarian cancer, melanoma, lymphoma, atherosclerosis, left ventricular hypertrophy, congestive heart failure, mesothelioma, gallbladder cancer and extra-hepatic cholangiocarcinoma.

25. A compound or composition as claimed in claim 20, or a use as claimed in claim 21 or 22, wherein the condition associated with a disease or disorder associated with estrogen receptor activity is selected from bone loss, bone fractures, osteoporosis, cartilage degeneration, endometriosis, uterine fibroid disease, hot flushes, increased levels of LDL cholesterol, cardiovascular disease, restenosis, gynecomastia, vascular smooth muscle cell proliferation, obesity, incontinence, anxiety, depression, perimenopausal depression, post-partum depression, premenstrual syndrome, manic depression, dementia, obsessive compulsive behavior, attention deficit disorder, attention deficit hyperactivity disorder, sleep disorders, irritability, impulsivity, anger management, hearing disorders, spinal cord injury, stroke, autoimmune disease, inflammation, IBD, IBS, sexual dysfunction, hypertension, retinal degeneration, lung cancer, colon cancer, breast cancer, uterus cancer, prostate cancer, the bile duct cancer form named cholangiocarcinoma, benign prostatic hyperplasia, lower urinary tract symptoms, overactive bladder, interstitial cystitis, painful bladder symptoms, vaginal atrophy, wound healing, chronic pain, sepsis, inflammatory and neuropathic pain, ovarian cancer, melanoma, lymphoma, atherosclerosis, left ventricular hypertrophy, congestive heart failure, mesothelioma, gallbladder cancer and extra-hepatic cholangiocarcinoma.