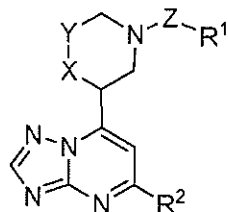


AMENDED CLAIMS

received by the International Bureau on 10 November 2015 (10.11.2015)

What is claimed is:

1. A chemical entity of Formula (I):



(I)

wherein

5 X is -CH₂- or -O-;

Y is -CH₂- or -CF₂-;

Z is -CH₂- or -C(=O)-;

R¹ is a member selected from the group consisting of:

(a) phenyl unsubstituted or substituted with one, two, three, four, or five R^a members;

10 where R^a is each independently selected from the group consisting of: -H, -halo, -C₁₋₆alkyl, -C₁₋₆haloalkyl, -C₁₋₆alkoxy, -C₁₋₆haloalkoxy, -CN, -N(C₁₋₆alkyl)₂, -SF₅, -C₃₋₆cycloalkyl, -pyrrolidine, -morpholine, -piperidine, -pyrazole, -furan, -imidazole, -thiophene, -thiazole, -pyridine, and -phenyl, wherein phenyl is unsubstituted or substituted with one, two, three, four, or five R^b members;

15 where R^b is each independently selected from the group consisting of: -H, -Cl and -F; or optionally two adjacent R^a members come together to form a ring, each optionally unsubstituted or substituted with one or more members independently selected from: -H, -halo, -C₁₋₆alkyl, or -C₁₋₆alkoxy;

20 (b) monocyclic or bicyclic heteroaromatic ring each unsubstituted or substituted with one, two, three, or four R^c members;

where R^c is each independently selected from the group consisting of: -H, -halo, -C₁₋₆alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -N(C₁₋₆alkyl)₂, -(C₁₋₆alkyl)cycloalkyl, -cyclopropyl, -morpholine, -pyrrolidine, -4-chlorophenoxy, and -phenyl optionally unsubstituted or substituted with -halo, -C₁₋₆alkyl, or -C₁₋₄alkoxy; and

25 (c) heterocycloalkyl ring unsubstituted or substituted with one or more -H, -F, or -OCH₃; and

R² is -C₁₋₆alkyl.

2. A chemical entity as in claim 1, wherein X is -O- and Y is -CH₂-.

3. A chemical entity as in claim 1, wherein X is -CH₂- and Y is -CF₂-.
4. A chemical entity as in claim 1, wherein X is -CH₂- and Y is -CH₂-.
5. A chemical entity as in claim 1, wherein Z is -CH₂-.
6. A chemical entity as in claim 1, wherein Z is -C(=O)-.
- 5 7. A chemical entity as in claim 1, wherein R² is -CH₃.
8. A chemical entity as in claim 1, wherein R¹ is phenyl unsubstituted or substituted with one, two, three, four, or five R^a members.
9. A chemical entity as in claim 1, wherein R^a is a member independently selected from the group consisting of: -H, -halo, -C₁₋₆alkyl, -C₁₋₆haloalkyl, -C₁₋₆alkoxy, 10 -C₁₋₆haloalkoxy, -CN, -N(C₁₋₆alkyl)₂, and -C₃₋₆cycloalkyl.
10. A chemical entity as in claim 1, wherein R^a is a member independently selected from: -H, -Cl, -Br, -F, -I, -C₁₋₄alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -C₁₋₄haloalkoxy, -CN, -N(CH₃)₂, and -cyclopropyl.
11. A chemical entity as in claim 1, wherein R^a is a member independently selected from: 15 -pyrrolidine, -morpholine, -piperidine, -pyrazole, -furan, -imidazole, -thiophene, -thiazole, -pyridine, or phenyl substituted with one or more -H, -Cl, or -F.
12. A chemical entity as in claim 1, wherein R¹ is naphthalen-1-yl, naphthalen-2-yl, 6-methoxynaphthalen-2-yl, 1-methoxynaphthalen-2-yl, 3-methoxynaphthalen-2-yl, 3-methoxynaphthalene-2-yl, 6-fluoronaphthalen-2-yl, 5,6,7,8-tetrahydronaphthalen-2-yl, 20 5,6,7,8-tetrahydronaphthalene-2-yl, 2,3-dihydro-1H-inden-5-yl, 2,3-dihydro-1H-inden-5-yl, 2H-1,3-benzodioxol-4-yl, 2H-1,3-benzodioxol-5-yl, 2,3-dihydro-1,4-benzodioxin-6-yl, 2,2-difluoro-2H-1,3-benzodioxol-5-yl, 1-ethyl-1H-indole, indole, isoquinoline, 2,3-dihydro-1-benzofuran-5-yl, 2,3-dihydro-1-benzofuran-6-yl, 3,4-dihydro-2H-1-benzopyran-6-yl, 1-benzofuran, 1-benzofuran-5-yl, 1,3-benzothiazol-6-yl, or 1-benzothiophen-5-yl.
- 25 13. A chemical entity as in claim 1, wherein R¹ is 1-(1,3-thiazol-2-yl)-1H-pyrrol-2-yl, 1-(2-chlorophenyl)-1H-pyrazol-3-yl, 1-(2-fluorophenyl)-1H-pyrazol-3-yl, 1-(3-bromophenyl)-1H-pyrazol-3-yl, 1-(3-fluorophenyl)-1H-pyrazol-3-yl, 1-(4-chlorophenyl)-5-methyl-1H-pyrazol-3-yl, 1-(4-fluorophenyl)-5-methyl-1H-pyrazol-3-yl, 1-(4-isopropylphenyl)-5-methyl-1H-pyrazol-3-yl, 1,3-benzothiazole, 1,3-dimethyl-1H-pyrazol-5-yl, 1,5-dimethyl-1H-pyrazol-3-yl, 30 1,5-dimethyl-1H-pyrazol-4-yl, 1,6-naphthyridin-2-yl, 1-benzofuran-2-yl, 1-benzofuran-3-yl, 1-benzothiophen-2-yl, 1-benzothiophen-3-yl, 1-ethyl-1H-pyrazol-5-yl, 1H-indol-3-yl, 1-isopropyl-1H-pyrazol-4-yl, 1-methyl-1H-benzodimidazol-2-yl, 1-methyl-1H-indazol-3-yl, 1-

methyl-1H-indol-2-yl, 1-methyl-1H-indol-3-yl, 1-methyl-3-(propan-2-yl)-1H-pyrazole, 1-methyl-3-phenyl-1H-pyrazol-5-yl, 1-methyl-5-phenyl-1H-pyrazol-3-yl, 1-phenyl-1H-pyrazol-4-yl, 1-phenyl-1H-pyrazol-4-yl, 2-(3-fluorophenyl)-1,3-thiazol-5-yl)methyl, 2-(3-methoxyphenyl)-1,3-thiazol-5-yl, 2-(4-chlorophenoxy)pyridin-3-yl, 2-(4-fluorophenyl)-1,3-thiazol-5-yl, 2-(pyrrolidin-1-yl)-1,3-thiazol-5-yl, 2,4-dimethylthiazol-5-yl, 2,6-dimethylpyridin-3-yl, 2-bromo-1,3-thiazol-4-yl, 2-bromo-1,3-thiazol-5-yl, 2-methoxypyridin-4-yl, 2-methyl-1,3-thiazol-5-yl, 2-methyl-2H-indazol-3-yl, 2-methyl-6-(trifluoromethyl)pyridin-3-yl, 2-methylimidazo[1,2-a]pyridin-3-yl, 2-methylpyridin-3-yl, 2-morpholinethiazol-5-yl, 2-phenyl-1,3-thiazol-5-yl, 3,5-difluoropyridin-2-yl, 3,5-dimethyl-1-(propan-2-yl)-1H-pyrazol-4-yl, 3,6-dimethylimidazo[2,1-b][1,3]thiazol-5-yl, 3-bromo-1,2-oxazol-5-yl, 3-chloropyridin-4-yl, 3-cyclopropylisoxazol-5-yl, 3-fluoropyridin-4-yl, 3-isopropyl-1-methyl-1H-pyrazol-5-yl, 3-methylpyridin-2-yl, 3-methylpyridin-4-yl, 4-chloropyridin-2-yl, 4-methylpyridin-2-yl, 5-bromo-4-methyl-1,3-thiazol-2-yl, 5-bromo-4-methylpyridin-2-yl, 5-bromo-6-methylpyridin-2-yl, 5-bromopyridin-2-yl, 5-bromopyrimidin-2-yl, 5-chloropyridin-2-yl, 5-chloropyridin-3-yl, 5-cyclopropylisoxazol-3-yl, 5-cyclopropylisoxazol-4-yl, 5-fluoro-1H-indol-3-yl, 5-fluoropyridin-3-yl, 5-methylpyridin-3-yl, 6-methoxypyridin-3-yl, 6-methylpyridin-2-yl, 6-methylpyridin-3-yl, benzo[d]thiazol-2-yl, imidazo[1,2-a]pyridin-2-yl, imidazo[1,2-a]pyridin-6-yl, isoquinolin-1-yl, isoquinolin-3-yl, N,N,4-trimethylthiazol-2-amine, N,N-dimethylthiazol-2-amine, pyridin-2-yl, pyridin-3-yl, pyridin-4-yl, quinolin-2-yl, quinolin-3-yl, quinolin-4-yl, or quinoxalin-2-yl

14. A chemical entity as in claim 1, wherein R¹ is chroman-2-yl, 6-fluorochroman-2-yl, chroman-3-yl, 7-methoxychroman-3-yl, 2,3-dihydrobenzofuran-2-yl, (2,3-dihydrobenzo[b][1,4]dioxin-2-yl, or 2-methyl-1,2,3,4-tetrahydroisoquinolin-3-yl.

15. A chemical entity as in claim 1, wherein R¹ is phenyl substituted with two or three R^a members independently selected from the group consisting of: -H, -halo, and -C₁₋₆haloalkyl.

16. A chemical entity as in claim 1, wherein Z is -C=O, -R¹ is 2,3-dihydro-1-benzofuran, 3,4-dihydro-2H-1-benzopyran, benzofuran, benzothiophene, naphthalene, quinoline, or phenyl, wherein phenyl is unsubstituted or substituted with two, three, or four R^a members, where R^a is a member independently selected from: -H, -Cl, -Br, -F, -I, -C₁₋₄alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -C₁₋₄haloalkoxy, -OCF₂H, -CN, -N(CH₃)₂, or -cyclopropyl.

17. A chemical entity as in claim 1, wherein Z is -CH₂, -R¹ is phenyl unsubstituted or substituted with two, three or four R^a members, where R^a is a member independently selected

from: -H, -Cl, -Br, -F, -I, -C₁₋₄alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -CN, -N(CH₃)₂, or -cyclopropyl.

18. A chemical entity selected from the group consisting of:

(3-(5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)piperidin-1-yl)(naphthalen-2-yl)methanone;

(2,3-Dihydro-1H-inden-5-yl)(3-(5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)piperidin-1-yl)methanone;

(S)-(3-(5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)piperidin-1-yl)(naphthalen-2-yl)methanone;

(3-(5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)piperidin-1-yl)(quinolin-4-yl)methanone;

(2-(5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)morpholino)(quinolin-2-yl)methanone;

(3,3-Difluoro-5-(5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)piperidin-1-yl)(3-iodo-4-methoxyphenyl)methanone;

(3R)-1-[(3R)-3,4-Dihydro-2H-1-benzopyran-3-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2,3-Dihydro-1-benzofuran-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3,4-Dihydro-2H-1-benzopyran-6-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-[(3-Iodophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[(naphthalen-2-yl)carbonyl]morpholine;

3,3-Difluoro-1-[(3-iodophenyl)carbonyl]-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-[(4-Fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-benzoyl-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(3-Chloro-4-fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(3-Fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[[4-Fluoro-3-(trifluoromethyl)phenyl]carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(4-Methoxyphenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[(4-phenylphenyl)carbonyl]morpholine;

4-[(4-Chlorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(3-Chlorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-{[3-(trifluoromethoxy)phenyl]carbonyl}morpholine;

4-[(3,5-Dichlorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

5 4-[(2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholin-4-yl)carbonyl]benzonitrile;
4-[(3,4-Difluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(naphthalen-2-yl)carbonyl]piperidine;

10 4-[(3-Bromophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

3-[(2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholin-4-yl)carbonyl]benzonitrile;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-{[3-(trifluoromethyl)phenyl]carbonyl}morpholine;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-{[3-

15 (trifluoromethyl)phenyl]carbonyl}morpholine;

4-[(3-Ethoxyphenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(3-Bromo-4-fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

1-[(3-Chlorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

20 1-[(3,5-Dichlorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Bromophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

25 1-[(3-Bromo-4-fluorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-[(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]benzonitrile;

3,3-Difluoro-1-[[4-fluoro-3-(trifluoromethyl)phenyl]carbonyl]-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

30 3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[3-(trifluoromethyl)phenyl]carbonyl}piperidine;

1-[(3-Chloro-4-fluorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{4-(trifluoromethyl)phenyl}carbonyl}piperidine;
(2*R*)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[(naphthalen-2-yl)carbonyl]morpholine;
5 (2*S*)-2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[(naphthalen-2-yl)carbonyl]morpholine;
1-benzoyl-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
1-[(3,4-Difluorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
10 3,3-Difluoro-1-[(3-fluorophenyl)carbonyl]-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
3,3-Difluoro-1-[(4-fluorophenyl)carbonyl]-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
4-[(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]benzonitrile;
15 1-[(3-Ethoxyphenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{3-(trifluoromethoxy)phenyl}carbonyl}piperidine;
20 (2*R*)-4-[(3-Bromophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
(2*R*)-4-[(3-Bromo-4-fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
(2*S*)-4-[(3,5-Dichlorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
25 (2*S*)-4-[(3-Bromophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
(2*S*)-4-[(2-Bromo-4-fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
30 (2*S*)-4-[(3,5-Dichlorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
4-[(3-Bromo-5-fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(3,5-Dibromophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

1-[(3-Bromo-5-fluorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

5 1-[(3,5-Dibromophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[[3-(pentafluorosulfanyl)phenyl]carbonyl]piperidine;

10 2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[[3-(pentafluorosulfanyl)phenyl]carbonyl]morpholine;

1-[(3-Bromo-4-methylphenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-[(3-Bromo-4-methylphenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

15 4-[(4-Chloropyridin-2-yl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-Chloro-2-[(3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl})piperidin-1-yl]carbonyl]pyridine;

20 2-(4-Chlorophenoxy)-3-[(3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl})piperidin-1-yl]carbonyl]pyridine;

4-[[2-Methyl-6-(trifluoromethyl)pyridin-3-yl]carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

(5*R*)-1-[(3-Bromo-4-fluorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

25 (5*S*)-1-[(3-Bromo-4-fluorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(5*R*)-1-(3-Bromo-5-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

30 (5*S*)-1-(3-Bromo-5-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl})piperidine-1-carbonyl)-2-methyl-6-(trifluoromethyl)pyridine;

(2*S*)-4-(3,5-Dibromobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

(5*R*)-1-(3,5-Dibromobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(5*S*)-1-(3,5-Dibromobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

5 (5*S*)-1-[3,5-Bis(trifluoromethyl)benzoyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(5*S*)-1-(3,5-Dimethylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

10 (2*S*)-4-(3-Bromo-5-chlorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(2*S*)-4-(3-Bromo-5-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(5*S*)-1-(3,5-Dichlorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

15 (5*S*)-1-(4-Bromobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(5*S*)-1-(3-Bromo-2,4,5,6-tetrafluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

20 (5*S*)-1-(3-Cyclopropyl-4,5-difluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(2*S*)-4-[3-Methyl-4-(propan-2-yloxy)benzoyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(2*S*)-4-(4-Ethoxy-3-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

25 (2*S*)-4-(3-Bromo-5-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(2*S*)-4-(3-Chloro-5-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

30 (2*S*)-4-[1-Methyl-3-(propan-2-yl)-1*H*-pyrazole-5-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(2*S*)-4-[3,5-Dimethyl-4-(propan-2-yloxy)benzoyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

2-{(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidin-1-yl)carbonyl}quinoline;

4-[(3-Bromo-5-chlorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
1-[(3-Bromo-5-chlorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
5 3-[(2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholin-4-yl)carbonyl]isoquinoline;
3-[(2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholin-4-yl)carbonyl]quinoline;
6-[(2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholin-4-yl)carbonyl]quinoline;
6-[(2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholin-4-yl)carbonyl]isoquinoline;
7-[(2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholin-4-yl)carbonyl]isoquinoline;
10 7-[(2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholin-4-yl)carbonyl]quinoline;
1-[(4-Cyclopropylphenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
4-[(4-Cyclopropylphenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
15 (2S)-4-(4-Cyclopropylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
(5S)-1-(4-Cyclopropylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
4-[3-Bromo-5-(trifluoromethyl)benzoyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
20 1-[3-Bromo-5-(trifluoromethyl)benzoyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
(5S)-1-[3-Bromo-4-(trifluoromethyl)benzoyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
(5S)-1-(3-Bromo-5-fluoro-4-methylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
25 (5S)-3,3-Difluoro-1-(4-fluoro-3,5-dimethylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
(5S)-1-(3-Chloro-5-fluoro-4-methoxybenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
30 (5S)-1-(3,4-Difluoro-5-methylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
(5S)-1-(3,5-Dibromo-4-methylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(5*S*)-3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}-1-(3,4,5-trifluorobenzoyl)piperidine;

(5*S*)-3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}-1-(3,4,5-trichlorobenzoyl)piperidine;

5 (5*S*)-1-(3,5-Dichloro-4-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(5*S*)-1-(3-Chloro-4,5-difluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

10 (5*S*)-1-(3-Bromo-4,5-difluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(2*S*)-4-(3-Cyclopropylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(5*S*)-1-(3-Cyclopropylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

15 (2*S*)-4-(3-Cyclopropyl-4-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(5*S*)-1-(3-Cyclopropyl-4-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(2*S*)-4-(3-Cyclopropyl-4,5-difluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

20 (5*S*)-1-(4-Cyclopropyl-3-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(5*S*)-1-(4-Cyclopropyl-2,3-difluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

25 (2*S*)-4-(4-Cyclopropyl-3-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(2*R*)-4-(4-Cyclopropyl-3-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(2*S*)-4-(4-Cyclopropyl-2,3-difluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

30 (2*R*)-4-(4-Cyclopropyl-2,3-difluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(5*S*)-1-(4-Bromo-3-chlorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(2*R*)-4-(4-Bromo-3-chlorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(2*S*)-4-(4-Bromo-3-chlorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

5 (2*S*)-4-(3-Chloro-4-cyclopropylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(5*S*)-1-(3-Chloro-4-cyclopropylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

10 (2*S*)-4-(3-Fluoro-5-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(2*S*)-4-(4-Fluoro-3-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(3*R*)-1-[(3*S*)-3,4-Dihydro-2*H*-1-benzopyran-3-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

15 (3*S*)-1-[(3*S*)-3,4-Dihydro-2*H*-1-benzopyran-3-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(3*S*)-1-[(3*R*)-3,4-Dihydro-2*H*-1-benzopyran-3-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

20 (2*R*)-4-[3-Bromo-4-(trifluoromethyl)benzoyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

(3*R*)-3-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}-1-[(naphthalen-2-yl)carbonyl]piperidine;

1-[(4-Chloro-3-iodophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

25 3,3-Difluoro-1-[(4-Fluoro-3-iodophenyl)carbonyl]-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(5*S*)-1-(1-Benzofuran-5-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

30 (5*S*)-3,3-Difluoro-1-(4-methoxy-3-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(2*S*)-4-(4-Methoxy-3-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;

1-(6-Fluoro-3,4-dihydro-2*H*-1-benzopyran-3-carbonyl)-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

4-[1-(4-Fluorophenyl)-5-methyl-1H-pyrazole-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

1-{5-Methyl-1-[4-(propan-2-yl)phenyl]-1H-pyrazole-3-carbonyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

5 4-{5-Methyl-1-[4-(propan-2-yl)phenyl]-1H-pyrazole-3-carbonyl}-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

1-[(6-Fluoronaphthalen-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

6-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]quinoline;

10 1-[(2,2-Difluoro-2H-1,3-benzodioxol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2,3-Dihydro-1-benzofuran-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

15 1-[(3,4-Dihydro-2H-1-benzopyran-3-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3,4-Dihydro-2H-1-benzopyran-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2,3-Dihydro-1,4-benzodioxin-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

20 1-[(6-Fluoro-3,4-dihydro-2H-1-benzopyran-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

2-Methyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1,2,3,4-tetrahydroisoquinoline;

1-[(3-Iodophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

25 1-[(4-Iodophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-[(3,4-Dihydro-2H-1-benzopyran-3-yl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(2,3-Dihydro-1-benzofuran-5-yl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

30 4-[(3,5-Difluoropyridin-2-yl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

1-[(2,3-Dihydro-1-benzofuran-5-yl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3,4-Dihydro-2H-1-benzopyran-3-yl)carbonyl]-3,3-difluoro-5-{5-methyl-
[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
4-(3,4-Dichlorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
3,3-Difluoro-1-(7-methoxy-3,4-dihydro-2H-1-benzopyran-3-carbonyl)-5-{5-methyl-
[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
5 1-[(3R)-3,4-Dihydro-2H-1-benzopyran-3-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}piperidine;
1-[(3S)-3,4-Dihydro-2H-1-benzopyran-3-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}piperidine;
10 (2S)-4-[3-Bromo-4-(trifluoromethyl)benzoyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
yl}morpholine;
(2S)-4-(3-Bromo-4,5-difluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
yl}morpholine;
(2S)-2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-(3,4,5-trichlorobenzoyl)morpholine;
15 (2S)-4-(3,5-Dichloro-4-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
yl}morpholine;
(2S)-4-(1-Benzofuran-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
yl}morpholine;
(2S)-4-(2,2-Difluoro-2H-1,3-benzodioxole-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}morpholine;
20 (2S)-4-(1-Methyl-3-phenyl-1H-pyrazole-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}morpholine;
(2S)-4-[(3R)-3,4-Dihydro-2H-1-benzopyran-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}morpholine;
25 (2S)-4-[(3S)-3,4-Dihydro-2H-1-benzopyran-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}morpholine;
1-[(2S)-2,3-Dihydro-1,4-benzodioxine-2-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}piperidine;
1-(2,3-Dihydro-1-benzofuran-6-carbonyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
yl}piperidine;
30 1-[(2R)-2,3-Dihydro-1,4-benzodioxine-2-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}piperidine;
4-[1-(2-Fluorophenyl)-1H-pyrazole-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-
7-yl}morpholine;

4-[1-(2-Chlorophenyl)-1H-pyrazole-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[1-(3-Bromophenyl)-1H-pyrazole-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

5 4-[1-(4-Chlorophenyl)-5-methyl-1H-pyrazole-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[1-(3-Fluorophenyl)-1H-pyrazole-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

10 4-Methyl-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

2-Methoxy-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

15 2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1,6-naphthyridine;

3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]isoquinoline;

3-Methyl-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

20 2-Methyl-6-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

3-Methyl-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

25 1-[(Imidazo[1,2-a]pyridin-6-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

7-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]quinoline;

7-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]isoquinoline;

30 3-Methyl-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

1-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]isoquinoline;

2-Methyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

3-Chloro-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

2-Methoxy-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

5 3-Fluoro-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(2-methylimidazo[1,2-a]pyridin-3-yl)carbonyl]piperidine;

10 3-Chloro-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]quinoline;

6-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]isoquinoline;

1-[(Imidazo[1,2-a]pyridin-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

15 1-[(1-Methyl-1H-pyrrol-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Methoxy-5-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

20 1-[(1,3-Dimethyl-1H-pyrazol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Fluoro-3-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(naphthalen-1-yl)carbonyl]piperidine;

25 1-[(3-Chlorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Fluoro-4-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

30 1-[(2-Methoxy-4-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Fluoro-5-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]quinoxaline;

1-Methyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1H-indole;

6-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1,3-benzothiazole;

5 1-[(3-Methoxy-2-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(1-Benzofuran-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(5,6,7,8-tetrahydronaphthalen-2-yl)carbonyl]piperidine;

10 1-[(3-Cyclopropyl-1,2-oxazol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Chlorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(2-phenylphenyl)carbonyl]piperidine;

15 1-[(2,3-Difluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(5-Cyclopropyl-1,2-oxazol-4-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(1-Methyl-5-phenyl-1H-pyrazol-3-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

20 1-[(1,5-Dimethyl-1H-pyrazol-4-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(1,5-Dimethyl-1H-pyrazol-3-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

25 1-[(2,5-Difluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(5-Cyclopropyl-1,2-oxazol-3-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[[1-(propan-2-yl)-1H-pyrazol-4-yl]carbonyl]piperidine;

30 1-[(2,4-Dichlorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[[1-Methyl-3-(propan-2-yl)-1H-pyrazol-5-yl]carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2,5-Dichlorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(1-phenyl-1H-pyrazol-4-yl)carbonyl]piperidine;

5 1-[(4-Chloro-2-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(5-Fluoro-2-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

10 1-[(3,4-Dimethoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(1-Ethyl-1H-pyrazol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Chlorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

15 1-[(1-Methyl-3-phenyl-1H-pyrazol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(1-Methoxynaphthalen-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(6-Methoxynaphthalen-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

20 1-[(2H-1,3-Benzodioxol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Methoxynaphthalen-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

25 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[3-(propan-2-yl)phenyl]carbonyl}piperidine;

1-[(2,3-Dimethoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(1-Benzothiophen-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

30 1-[(2,3-Dihydro-1,4-benzodioxin-6-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2,4-Dimethylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Fluoro-5-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(1-Benzothiophen-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

5 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(propan-2-yl)phenyl]carbonyl}piperidine;

2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1,3-benzothiazole;

10 1-[(5-Fluoro-2-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(3-phenylphenyl)carbonyl]piperidine;

1-Methyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1H-indazole;

1-[(1-Benzofuran-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

15 1-[(3-Methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
1-Methyl-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1H-indole;

1-[(2,5-Dimethylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

20 1-[(4-Fluoro-2-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Fluoro-2-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

25 1-[(3-Fluoro-2-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(1-Benzothiophen-3-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Chloro-5-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

30 1-[(2,6-Difluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(Dimethyl-1,3-thiazol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(5-Chloro-2-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

1-[(4-Fluoro-3-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

5 2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]benzonitrile;

2-Methyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-2H-indazole:

2-Methyl-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine:

10 1-Benzoyl-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

1-[(4-Chloro-3-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

1-[(4-Methoxy-3-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

15 1-[(2-Chloro-5-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

1-[(3-Chloro-2-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

20 1-[(4-Fluoro-2-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

1-[(2,4-Difluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

1-[(3,4-Difluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

25 1-[(2,3-Dimethylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

1-[(2-Chloro-3-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

30 1-[(4-(Difluoromethyl)phenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]benzonitrile;

1-[(4-Methoxy-2-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine:

1-[(2-Fluoro-5-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(4-phenylphenyl)carbonyl]piperidine;

1-[(2,6-Dimethylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Chloro-6-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Fluoro-6-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Chloro-6-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

2-(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine-1-carbonyl)-1-methyl-1H-indole;

1-(1-Benzofuran-5-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(4-methoxy-2-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(5,6,7,8-tetrahydronaphthalene-2-carbonyl)piperidine;

3-(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine-1-carbonyl)-1-methyl-1H-indole;

1-(1-Benzothiophene-5-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(3-Chloro-5-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(4-phenylbenzoyl)piperidine;

3,3-Difluoro-1-(2-methoxy-4-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-{imidazo[1,2-a]pyridine-6-carbonyl}-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

2-(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine-1-carbonyl)quinoxaline;

3,3-Difluoro-1-{imidazo[1,2-a]pyridine-2-carbonyl}-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(1-Benzothiophene-3-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

5 3,3-Difluoro-1-(2-methoxy-5-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[4-(Difluoromethyl)benzoyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

10 1-(3,4-Dimethoxybenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(5-Chloro-2-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(4-fluoro-3-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

15 3,3-Difluoro-1-(4-methoxy-3-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(3-methoxybenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

20 1-(2H-1,3-Benzodioxole-5-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(2,3-Dihydro-1,4-benzodioxine-6-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(3-methoxynaphthalene-2-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

25 3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[4-(propan-2-yl)benzoyl]piperidine;

3,3-Difluoro-1-(2-fluoro-5-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

30 3,3-Difluoro-1-(3-fluoro-5-methoxybenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(2,3-Dihydro-1H-indene-5-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(1-methoxynaphthalene-2-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

- 3,3-Difluoro-1-(6-methoxynaphthalene-2-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 3,3-Difluoro-1-(1-methyl-3-phenyl-1H-pyrazole-5-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 5 3,3-Difluoro-1-(6-fluoronaphthalene-2-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 2-(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine-1-carbonyl)-1,3-benzothiazole;
- 1-(2,2-Difluoro-2H-1,3-benzodioxole-5-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 10 3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[3-(propan-2-yl)benzoyl]piperidine;
- 3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(1-phenyl-1H-pyrazole-4-carbonyl)piperidine;
- 15 1-Methyl-2-(2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine-4-carbonyl)-1H-indole;
- 4-(1-Benzofuran-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
- 4-(1-Benzothiophene-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
- 20 4-(3-Chloro-5-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
- 4-(2-Methoxy-4-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
- 4-{Imidazo[1,2-a]pyridine-6-carbonyl}-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
- 25 4-(1-Benzofuran-2-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
- 2-(2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine-4-carbonyl)quinoxaline;
- 4-(1-Benzothiophene-3-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
- 4-(2-Methoxy-5-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
- 30 4-[4-(Difluoromethyl)benzoyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
- 4-(3,4-Dimethoxybenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
- 4-(5-Chloro-2-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
- 4-(4-Fluoro-3-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(4-Methoxy-3-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(3-Methoxybenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(2H-1,3-Benzodioxole-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(2-Methoxypyridine-4-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(2,3-Dihydro-1,4-benzodioxine-6-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(3-Methoxynaphthalene-2-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[4-(propan-2-yl)benzoyl]morpholine;

4-(2-Fluoro-5-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(3-Fluoro-5-methoxybenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(1-Methoxynaphthalene-2-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(6-Methoxynaphthalene-2-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(1-Methyl-3-phenyl-1H-pyrazole-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(6-Fluoronaphthalene-2-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(2,2-Difluoro-2H-1,3-benzodioxole-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[3-(propan-2-yl)benzoyl]morpholine;

3,3-Difluoro-1-(6-fluoro-3,4-dihydro-2H-1-benzopyran-2-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(3,4-Dihydro-2H-1-benzopyran-2-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-(3,4-Dihydro-2H-1-benzopyran-2-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

(3,5-Dibromophenyl)(2-(5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)morpholino)methanone-d₄;

(3-Bromo-4-fluorophenyl)(3,3-difluoro-5-(5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)piperidin-1-yl)methanone-d₄;

and pharmaceutically acceptable salts thereof.

19. A chemical entity selected from the group consisting of:

5 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(naphthalen-2-ylmethyl)piperidine;
 (3*R*)-3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(naphthalen-2-ylmethyl)piperidine;
 (3*S*)-3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(naphthalen-2-ylmethyl)piperidine;
 7-(1-(3-Bromobenzyl)piperidin-3-yl)-5-methyl-[1,2,4]triazolo[1,5-a]pyrimidine;
 7-(1-((4'-Chloro-3,5-difluoro-[1,1'-biphenyl]-4-yl)methyl)piperidin-3-yl)-5-methyl-
 10 [1,2,4]triazolo[1,5-a]pyrimidine;
 7-(1-([1,1'-Biphenyl]-4-ylmethyl)piperidin-3-yl)-5-methyl-[1,2,4]triazolo[1,5-a]pyrimidine;
 1-{[4-(3-Chlorophenyl)-2,6-difluorophenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 1-{[4-(2-Chlorophenyl)-2,6-difluorophenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-
 15 a]pyrimidin-7-yl}piperidine;
 1-{[4-(4-Chlorophenyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}piperidine;
 1-{[4-(3-Chlorophenyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}piperidine;
 20 1-{[4-(2-Chlorophenyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}piperidine;
 1-{[4-(2-Chloro-4-fluorophenyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-
 7-yl}piperidine;
 1-{[4-(4-Chlorophenyl)-2-fluorophenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-
 25 7-yl}piperidine;
 1-{[4-(3-Chlorophenyl)-2-fluorophenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-
 7-yl}piperidine;
 1-{[4-(2-Chlorophenyl)-2-fluorophenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-
 7-yl}piperidine;
 30 4-{3-Fluoro-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-
 yl)methyl]phenyl}pyridine;
 1-{[5-(2-Chlorophenyl)-2-fluorophenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-
 7-yl}piperidine;

1-([5-(2-Chloro-4-fluorophenyl)-2-fluorophenyl]methyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{4-Fluoro-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

5 4-{4-Fluoro-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

1-[(3-(4-Chlorophenyl)phenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

10 1-[(3-(3-Chlorophenyl)phenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-(2-Chlorophenyl)phenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-{4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

15 1-([4-(2-Chloro-4-fluorophenyl)-2-fluorophenyl]methyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-([5-(4-Chlorophenyl)-2-fluorophenyl]methyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

20 1-([5-(3-Chlorophenyl)-2-fluorophenyl]methyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-(2-Chloro-4-fluorophenyl)phenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{3-Fluoro-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

25 7-(1-(2,6-Difluoro-4-(pyridin-3-yl)benzyl)piperidin-3-yl)-5-methyl-[1,2,4]triazolo[1,5-a]pyrimidine;

3-{3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

30 4-{3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

1-[(3,4-Dimethoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(naphthalen-1-ylmethyl)piperidine;

1-[(4-Chloro-2-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-{4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}morpholine;

5 1-{[4-Fluoro-3-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[3-(Furan-2-yl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

10 1-Methyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]-1H-indole;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(piperidin-1-yl)phenyl]methyl}piperidine;

3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

15 2-{3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

4-{2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}morpholine;

3-Fluoro-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

20 2,6-Dimethyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

1-[(2,4-Dichlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

25 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(1H-pyrrol-1-yl)phenyl]methyl}piperidine;

1-(1-Benzothiophen-2-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(1-phenyl-1H-pyrazol-4-yl)methyl]piperidine;

30 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(pyrrolidin-1-yl)phenyl]methyl}piperidine;

1-[(2,5-Dichlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[2-(1H-pyrazol-1-yl)phenyl]methyl}piperidine;

- 1-[(4-Chloro-2-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 1-[(3-Methoxy-4-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 5 1-[(2,4-Dimethoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 1-[(2*H*-1,3-Benzodioxol-4-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 1-[(2,6-Dichlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 10 1-[[2-(1*H*-Imidazol-1-yl)phenyl]methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 1-[(4-Chlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]quinoline;
- 1-[(2-Methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 15 1-[(4-Chloro-2,6-difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 1-[(2,5-Dimethoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 1-[(2,3-Dihydro-1,4-benzodioxin-6-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 20 1-[(2-Chloro-6-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 1-[(2-Chlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(4-methylphenyl)methyl]piperidine;
- 25 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[[3-(1*H*-pyrazol-1-yl)phenyl]methyl]piperidine;
- 1-Benzyl-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 1-[(3-Chloro-4-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 30 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[[4-(propan-2-oxo)phenyl]methyl]piperidine;
- 1-[(2-Fluoro-3-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
- 1-[(4-Fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

- 1-[(4-Chloro-3-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(propan-2-yl)phenyl]methyl}piperidine;
 5 1-[(4-Methoxy-2-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Chloro-4-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]-1H-indole;
 10 1-[(3-Methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(2-methylphenyl)methyl]piperidine;
N,N-Dimethyl-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]aniline;
 1-[(3,4-Difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 15 1-{[2-Fluoro-4-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3,4-Dimethylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(4-Methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Fluoro-5-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 20 1-{[2-Methoxy-5-(propan-2-yl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-(2H-1,3-Benzodioxol-5-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 25 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(2-phenylphenyl)methyl]piperidine;
 3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]-1H-indole;
 1-{[4-(Difluoromethoxy)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(3-methylphenyl)methyl]piperidine;
 30 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[2-(trifluoromethyl)phenyl]methyl}piperidine;
 1-[(2-Fluoro-4-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-(1-Benzofuran-2-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2,5-Difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(trifluoromethyl)phenyl]methyl}piperidine;
1-Methyl-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]-1H-
5 1,3-benzodiazole;
5-Fluoro-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]-1H-indole;
3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(2-phenyl-1,3-thiazol-5-yl)methyl]piperidine;
10 1-[(3-Chloro-4-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
1-[(2-Fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
1-(1-Benzofuran-3-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
1-[(3-Chloro-2-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
15 yl}piperidine;
1-[(3-Fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
1-[(2,3-Dimethylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
1-(1-Benzothiophen-3-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
1-[(4-Fluoro-3-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
20 yl}piperidine;
1-[(4-Chloro-2-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
1-[(3,6-Dimethylimidazo[2,1-b][1,3]thiazol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
25 7-(1-[(6-Methoxynaphthalen-2-yl)methyl]piperidin-3-yl)-5-methyl-[1,2,4]triazolo[1,5-a]pyrimidine;
1-[(2,2-Difluoro-2H-1,3-benzodioxol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
1-[(3,5-Dimethyl-1-(propan-2-yl)-1H-pyrazol-4-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
30 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(1-(1,3-thiazol-2-yl)-1H-pyrrol-2-yl)methyl]piperidine;
2-Methyl-6-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

1-{{4-(Furan-2-yl)phenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{3-(propan-2-yloxy)phenyl}methyl}piperidine;

5 4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]quinoline,
1-{[3-(Difluoromethoxy)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{4-(1H-Imidazol-1-yl)phenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

10 5-Chloro-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

3-Chloro-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

15 1-[(4-Bromo-2-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(3*R*)-1-[(4-Bromophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(3*S*)-1-[(4-Bromophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

20 5-bromo-2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

5-Bromo-4-methyl-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

25 3-Bromo-2-methyl-6-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

5-Bromo-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyrimidine;

1-[(4-Bromo-3-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

30 (3*R*)-1-[(4-Chloro-3-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(3*S*)-1-[(4-Chloro-3-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(2,3-Dihydro-1H-inden-5-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Bromophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Bromo-2,6-difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(5-Bromo-2-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-Ethyl-6-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]-1H-indole;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(1,3-thiazol-2-yl)phenyl]methyl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(1H-pyrazol-1-yl)phenyl]methyl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(2-methylpropyl)phenyl]methyl}piperidine;

1-[(4-Bromo-3-chlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Cyclopropylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Bromo-2-chlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-*tert*-Butylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

7-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]isoquinoline;

1-[(2,3-Difluoro-4-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(trifluoromethoxy)phenyl]methyl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[2-(trifluoromethoxy)phenyl]methyl}piperidine;

1-{[2-Methoxy-4-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

7-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]quinoline;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(thiophen-2-yl)phenyl]methyl}piperidine;

1-[(3-Fluoro-4-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Chloro-4-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

5 1-{[2-Methyl-4-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[4-Chloro-3-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

10 1-[(4-Chloro-3-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3,4-Dichlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Chloro-3-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

15 1-[(3-Bromo-4-chlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Bromo-4-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Bromo-4-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

20 1-[(3-Bromo-4-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Bromo-3-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

25 1-[(4-Iodophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
(3*R*)-1-[(4-Bromo-3-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl}benzonitrile;

2-Fluoro-5-{3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl}benzonitrile;

30 4-{3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl}benzonitrile;

1-[(3-Fluoro-4-(trifluoromethyl)phenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(3*S*)-1-{[3-Fluoro-4-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

2-Methyl-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]benzonitrile;

1-[(3-Fluoro-5-(trifluoromethyl)phenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

5 1-[(4-Chloro-3,5-difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

2-Fluoro-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]benzonitrile;

10 (3*R*)-1-[(4-Chloro-3,5-difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3,5-Difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(3*R*)-1-[(4-Bromo-3,5-difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

15 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(3,4,5-trifluorophenyl)methyl]piperidine;

1-[(3-Fluoro-4-(trifluoromethoxy)phenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Fluoro-4-(1*H*-pyrazol-1-yl)phenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

20 (3*S*)-1-[(3,5-Difluoro-4-(trifluoromethyl)phenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(3)-3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(3,4,5-trifluorophenyl)methyl]piperidine;

25 3-Fluoro-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

1-[(2-Bromo-1,3-thiazol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

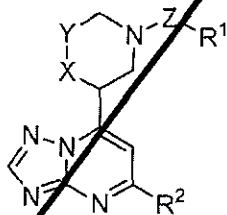
1-[(2-Methyl-1,3-thiazol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

30 1-[(2-(4-Fluorophenyl)-1,3-thiazol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-(3-Fluorophenyl)-1,3-thiazol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{2-(3-Methoxyphenyl)-1,3-thiazol-5-yl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 4-{5-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]-1,3-thiazol-2-yl}morpholine;
 5 1-[(2-Bromo-1,3-thiazol-4-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2-Bromo-1,3-thiazol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
N,N-Dimethyl-5-{(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl}-1,3-thiazol-2-amine;
 10 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[2-(pyrrolidin-1-yl)-1,3-thiazol-5-yl]methyl}piperidine;
 1-[(3-Bromo-1,2-oxazol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 15 1-[(3-Bromo-4,5-difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(5-Bromo-4-methyl-1,3-thiazol-2-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
N,N,4-Trimethyl-5-{(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl}-1,3-thiazol-2-amine;
 20 and pharmaceutically acceptable salts thereof.

20. A pharmaceutical composition comprising: a pharmaceutically acceptable excipient; and an effective amount of at least one chemical entity selected from a compound of Formula (I):



(I)

wherein

X is -CH₂- or -O-;

Y is -CH₂- or -CF₂-;

Z is -CH₂- or -C(=O)-;

R¹ is a member selected from the group consisting of:

- (a) phenyl unsubstituted or substituted with one, two, three, four, or five R^a members;

where R^a is each independently selected from the group consisting of: -H, -halo, -C₁₋₆alkyl, -C₁₋₆haloalkyl, -C₁₋₆alkoxy, -C₁₋₆haloalkoxy, -CN, -N(C₁₋₆alkyl)₂, -SF₅, -C₁₋₆cycloalkyl, -pyrrolidine, -morpholine, -piperidine, -pyrazole, -furan, -imidazole, -thiophene, -thiazole, -pyridine, and -phenyl, wherein phenyl is unsubstituted or substituted with one, two, three, four, or five R^b members;

where R^b is each independently selected from the group consisting of: -H, -Cl and -F; or optionally two adjacent R^a members come together to form a ring, each optionally unsubstituted or substituted with one or more members independently selected from -H, -halo, -C₁₋₆alkyl, or -C₁₋₆alkoxy;

- (b) monocyclic or bicyclic heteroaromatic ring each unsubstituted or substituted with one, two, three, or four R^c members:

where R^c is each independently selected from the group consisting of: -H, -halo, -C₁₋₆alkyl, -C₁₋₆haloalkyl, -C₁₋₆alkoxy, -N(C₁₋₆alkyl)₂, -(C₁₋₆alkyl)cycloalkyl, -cyclopropyl, -morpholine, -pyrrolidine, -4-chlorophenoxy, and -phenyl optionally unsubstituted or substituted with -halo, -C₁₋₆alkyl, or -C₁₋₆alkoxy; and

- (c) heterocycloalkyl ring optionally unsubstituted or substituted with one or more -H, -F, or -OCH₃;

R² is -C₁₋₆alkyl;

and pharmaceutically acceptable salts of compounds of Formula (I).

21. A pharmaceutical composition comprising: a pharmaceutically acceptable excipient; and an effective amount of at least one chemical entity of claim 18.

22. A pharmaceutical composition comprising: a pharmaceutically acceptable excipient; and an effective amount of at least one chemical entity of claim 19.

23. A method of treating a neurological disorder, comprising administering to a subject in need thereof an effective amount of a chemical entity of a claim 1, 18, or 19,

wherein the neurological disorder is selected from the group consisting of a central nervous system (CNS) disorder, a developmental disorder; a schizophrenia spectrum or psychotic disorder; a depressive disorder; an anxiety disorder; an obsessive-compulsive disorder; a dissociative disorder; a disruptive, impulse-control, or conduct disorder; a

trauma- or stressor-related disorder; a feeding or eating disorder; a sleep-wake disorder; a sexual disorder; a substance-related or addictive disorder; and a personality disorder.

24. The method of claim 23, wherein the method is directed to a cognitive deficit due to the neurological disorder.

25. A method of treating a neurological disorder, comprising administering to a subject in need thereof an effective amount of a chemical entity of claim 1, 18, or 19,

wherein the neurological disorder is an acquired disorder selected from the group consisting of delirium, dementia, an age-associated cognitive deficit, a trauma-dependent loss of function, and a cognitive impairment due to chemotherapy.

26. The method of claim 25, wherein said neurological disorder is dementia due to a neurodegenerative disease.

27. The method of claim 26, wherein said neurodegenerative disease is selected from the group consisting of Alzheimer's disease, Parkinson's disease, Huntington's disease, Lewy body disease, Pick's disease, a prion disease, Amyotrophic lateral sclerosis (ALS), multiple sclerosis, frontotemporal lobar degeneration, and corticobasal degeneration.

28. The method of claim 25, wherein said age-associated cognitive deficit is age-associated memory impairment (AAMI) or Mild Cognitive Impairment (MCI).

29. The method of claim 25, wherein said trauma-dependent loss of function is selected from the group consisting of stroke, traumatic brain injury (TBI), head trauma, and head injury.

30. The method of claim 29, wherein said trauma-dependent loss of function is an impairment in motor function.

31. The method of claim 29, wherein said trauma-dependent loss of function is an impairment in cognitive function.

32. A method of treating a neurological deficit during stroke rehabilitation, comprising:

a. administering to a subject in need thereof a chemical entity of any one of claims 1, 18, or 19 during recovery of said subject from stroke;

b. training said subject under conditions sufficient to improve performance of a neurological function whose impairment is associated with said deficit;

c. repeating steps (a) and (b) one or more times, whereby the amount of training sufficient to improve said performance is reduced compared to that produced by training

alone.

33. The method of claim 32, wherein said deficit is a motor deficit.

34. The method of claim 32, wherein said deficit is a cognitive deficit.

35. The method of claim 34, wherein said cognitive deficit is a deficit in memory formation.

5 36. The method of claim 35, wherein said deficit in memory formation is a deficit in long-term memory formation.

37. The method of claim 32, wherein said training comprises a battery of tasks directed to the neurological function.

10 38. The method of claim 32, wherein said administering step (a) occurs in conjunction with said training step (b).

39. A method of treating a disorder, comprising administering to a subject in need thereof an effective amount of a chemical entity of claim 1, 18, or 19,

15 wherein said disorder is selected from the group consisting of an infectious disease, a hematological disease, a cardiovascular disease, a gastroenterological disease, and a dermatological disease.

40. A method of treating a deficit during TBI rehabilitation, comprising:

a. administering to a subject in need thereof a chemical entity of any one of claims 1, 18, or 19 during recovery of said subject from TBI;

20 b. training said subject under conditions sufficient to improve performance of a neurological function whose impairment is due to said deficit;

c. repeating steps (a) and (b) one or more times, whereby the amount of training sufficient to improve said performance is reduced compared to that produced by training alone.

41. The method of claim 40, wherein said deficit is a motor deficit.

25 42. The method of claim 40, wherein said deficit is a cognitive deficit.

43. The method of claim 40, wherein said TBI is a brain trauma, a head trauma, or a head injury.

44. The method of claim 40, wherein said administering step (a) occurs in conjunction with said training step (b).

30 45. A method of enhancing the efficiency of an animal skill training protocol, comprising:

- a. administering to a non-human animal a chemical entity of any one of claims 1, 18, or 19;
- b. providing training to said non-human animal under conditions sufficient to improve performance of one or more skills; and
- 5 c. repeating steps (a) and (b) one or more times, whereby the amount of training sufficient to improve said performance is reduced compared to that produced by training alone.
46. The method of claim 45, wherein said animal is a service animal.
47. The method of claim 46, wherein said service animal is a dog.
- 10 48. The method of claim 45, wherein said training protocol is directed to a single skill.
49. The method of claim 45, wherein said training protocol is directed to multiple skills.
50. The method of claim 45, wherein said administering step (a) occurs in conjunction with said training step (b).
51. A chemical entity as in claim 1, wherein the chemical entity is a compound of Formula (I), or a pharmaceutically acceptable salt of compounds of Formula (I).
- 15 52. A chemical entity as in claim 1 or 2, wherein X is $-\text{CH}_2-$ and Y is $-\text{CF}_2-$.
53. A chemical entity as in claim 1 or 2, wherein X is $-\text{CH}_2-$ and Y is $-\text{CH}_2-$.
54. A chemical entity as in any one of claims 1-2 and 52-53, wherein Z is $-\text{CH}_2-$.
- 20 55. A chemical entity as in any one of claims 1-2 and 52-53, wherein Z is $-\text{C}(=\text{O})-$.
56. A chemical entity as in any one of claims 1-2 and 52-55, wherein R^2 is $-\text{CH}_3$.
57. A chemical entity as in any one of claims 1-2 and 52-56, wherein R^1 is phenyl unsubstituted or substituted with one, two, three, four, or five R^a members.
58. A chemical entity as in any one of claims 1-2 and 52-57, wherein R^a is a member independently selected from the group consisting of: -halo, $-\text{C}_{1-6}\text{alkyl}$, $-\text{C}_{1-6}\text{haloalkyl}$, $-\text{C}_{1-6}\text{alkoxy}$, $-\text{C}_{1-6}\text{haloalkoxy}$, $-\text{CN}$, $-\text{N}(\text{C}_{1-6}\text{alkyl})_2$, and $-\text{C}_{3-6}\text{cycloalkyl}$.
- 25 59. A chemical entity as in any one of claims 1-2 and 52-57, wherein R^a is a member independently selected from: $-\text{Cl}$, $-\text{Br}$, $-\text{F}$, $-\text{I}$, $-\text{C}_{1-4}\text{alkyl}$, $-\text{C}_{1-4}\text{haloalkyl}$, $-\text{C}_{1-4}\text{alkoxy}$, $-\text{C}_{1-4}\text{haloalkoxy}$, $-\text{CN}$, $-\text{N}(\text{CH}_3)_2$, and $-\text{cyclopropyl}$.

60. A chemical entity as in any one of claims 1-2 and 52-57, wherein R^a is a member independently selected from: -pyrrolidine, -morpholine, -piperidine, -pyrazole, -furan, -imidazole, -thiophene, -thiazole, -pyridine, or phenyl optionally substituted with one or more -Cl, or -F.

5 61. A chemical entity as in any one of claims 1-2, 52-56 and 58-60, wherein Rⁱ is naphthalen-1-yl, naphthalen-2-yl, 6-methoxynaphthalen-2-yl, 1-methoxynaphthalen-2-yl, 3-methoxynaphthalen-2-yl, 3-methoxynaphthalene-2-yl, 6-fluoronaphthalen-2-yl, 5,6,7,8-tetrahydronaphthalen-2-yl, 5,6,7,8-tetrahydronaphthalene-2-yl, 2,3-dihydro-1H-inden-5-yl, 2,3-dihydro-1H-inden-5-yl, 2H-1,3-benzodioxol-4-yl, 2H-1,3-benzodioxol-5-yl, 2,3-dihydro-1,4-benzodioxin-6-yl, 2,2-difluoro-2H-1,3-benzodioxol-5-yl, 1-ethyl-1H-indole, indole, isoquinoline, 2,3-dihydro-1-benzofuran-5-yl, 2,3-dihydro-1-benzofuran-6-yl, 3,4-dihydro-2H-1-benzopyran-6-yl, 1-benzofuran, 1-benzofuran-5-yl, 1,3-benzothiazol-6-yl, or 1-benzothiophen-5-yl.

15 62. A chemical entity as in any one of claims 1-2, 52-56 and 58-60, wherein Rⁱ is 1-(1,3-thiazol-2-yl)-1H-pyrrrol-2-yl, 1-(2-chlorophenyl)-1H-pyrazol-3-yl, 1-(2-fluorophenyl)-1H-pyrazol-3-yl, 1-(3-bromophenyl)-1H-pyrazol-3-yl, 1-(3-fluorophenyl)-1H-pyrazol-3-yl, 1-(4-chlorophenyl)-5-methyl-1H-pyrazol-3-yl, 1-(4-fluorophenyl)-5-methyl-1H-pyrazol-3-yl, 1-(4-isopropylphenyl)-5-methyl-1H-pyrazol-3-yl, 1,3-benzothiazole, 1,3-dimethyl-1H-pyrazol-5-yl, 1,5-dimethyl-1H-pyrazol-3-yl, 1,5-dimethyl-1H-pyrazol-4-yl, 1,6-naphthyridin-2-yl, 1-benzofuran-2-yl, 1-benzofuran-3-yl, 1-benzothiophen-2-yl, 1-benzothiophen-3-yl, 1-ethyl-1H-pyrazol-5-yl, 1H-indol-3-yl, 1-isopropyl-1H-pyrazol-4-yl, 1-methyl-1H-benzo[d]imidazol-2-yl, 1-methyl-1H-indazol-3-yl, 1-methyl-1H-indol-2-yl, 1-methyl-1H-indol-3-yl, 1-methyl-3-(propan-2-yl)-1H-pyrazole, 1-methyl-3-phenyl-1H-pyrazol-5-yl, 1-methyl-5-phenyl-1H-pyrazol-3-yl, 1-phenyl-1H-pyrazol-4-yl, 1-phenyl-1H-pyrazol-4-yl, 2-(3-fluorophenyl)-1,3-thiazol-5-yl)methyl, 2-(3-methoxyphenyl)-1,3-thiazol-5-yl, 2-(4-chlorophenoxy)pyridin-3-yl, 2-(4-fluorophenyl)-1,3-thiazol-5-yl, 2-(pyrrolidin-1-yl)-1,3-thiazol-5-yl, 2,4-dimethylthiazol-5-yl, 2,6-dimethylpyridin-3-yl, 2-bromo-1,3-thiazol-4-yl, 2-bromo-1,3-thiazol-5-yl, 2-methoxypyridin-4-yl, 2-methyl-1,3-thiazol-5-yl, 2-methyl-2H-indazol-3-yl, 2-methyl-6-(trifluoromethyl)pyridin-3-yl, 2-methylimidazo[1,2-a]pyridin-3-yl, 2-methylpyridin-3-yl, 2-morpholinothiazol-5-yl, 2-phenyl-1,3-thiazol-5-yl, 3,5-difluoropyridin-2-yl, 3,5-dimethyl-1-(propan-2-yl)-1H-pyrazol-4-yl, 3,6-dimethylimidazo[2,1-b][1,3]thiazol-5-yl, 3-bromo-1,2-oxazol-5-yl, 3-chloropyridin-4-yl, 3-cyclopropylisoxazol-5-yl, 3-fluoropyridin-4-yl, 3-isopropyl-1-methyl-1H-pyrazol-5-yl, 3-methylpyridin-2-yl, 3-methylpyridin-4-yl, 4-chloropyridin-2-yl, 4-methylpyridin-2-yl, 5-bromo-4-methyl-1,3-thiazol-2-yl, 5-bromo-4-

methylpyridin-2-yl, 5-bromo-6-methylpyridin-2-yl, 5-bromopyridin-2-yl, 5-bromopyrimidin-2-yl, 5-chloropyridin-2-yl, 5-chloropyridin-3-yl, 5-cyclopropylisoxazol-3-yl, 5-cyclopropylisoxazol-4-yl, 5-fluoro-1H-indol-3-yl, 5-fluoropyridin-3-yl, 5-methylpyridin-3-yl, 6-methoxypyridin-3-yl, 6-methylpyridin-2-yl, 6-methylpyridin-3-yl, benzo[d]thiazol-2-yl, imidazo[1,2-a]pyridin-2-yl, imidazo[1,2-a]pyridin-6-yl, isoquinolin-1-yl, isoquinolin-3-yl, N,N,4-trimethylthiazol-2-amine, N,N-dimethylthiazol-2-amine, pyridin-2-yl, pyridin-3-yl, pyridin-4-yl, quinolin-2-yl, quinolin-3-yl, quinolin-4-yl, or quinoxalin-2-yl

63. A chemical entity as in any one of claims 1-2, 52-56 and 58-60, wherein R¹ is chroman-2-yl, 6-fluorochroman-2-yl, chroman-3-yl, 7-methoxychroman-3-yl, 2,3-dihydrobenzofuran-2-yl, (2,3-dihydrobenzo[b][1,4]dioxin-2-yl, or 2-methyl-1,2,3,4-tetrahydroisoquinolin-3-yl.

64. A chemical entity as in any one of claims 1-2, 52-56 and 58-60, wherein R¹ is phenyl substituted with two or three R^a members independently selected from the group consisting of: -halo, and -C₁₋₆haloalkyl.

65. A chemical entity as in any one of claims 1-2, 52-56 and 58-60, wherein Z is -C=O, -R¹ is 2,3-dihydro-1-benzofuran, 3,4-dihydro-2H-1-benzopyran, benzofuran, benzothiophene, naphthalene, quinoline, or phenyl, wherein phenyl is unsubstituted or substituted with two, three, or four R^a members, where R^a is a member independently selected from: -Cl, -Br, -F, -I, -C₁₋₄alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -C₁₋₄haloalkoxy, -OCF₃H, -CN, -N(CH₃)₂, or -cyclopropyl.

66. A chemical entity as in any one of claims 1-2, 52-56 and 58-60, wherein Z is -CH₂, -R¹ is phenyl unsubstituted or substituted with two, three or four R^a members, where R^a is a member independently selected from: -Cl, -Br, -F, -I, -C₁₋₄alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -CN, -N(CH₃)₂, or -cyclopropyl.

67. Use of a chemical entity of claim 1, 18, or 19 for modulating PDE2 activity.

68. Use of a chemical entity of claim 1, 18, or 19 for treating a neurological disorder, wherein the neurological disorder is selected from the group consisting of a central nervous system (CNS) disorder; a developmental disorder; a schizophrenia spectrum or psychotic disorder; a depressive disorder; an anxiety disorder; an obsessive-compulsive disorder; a dissociative disorder; a disruptive, impulse-control, or conduct disorder; a trauma- or stressor-related disorder; a feeding or eating disorder; a sleep-wake disorder; a sexual disorder; a substance-related or addictive disorder; and a personality disorder.

69. Use of a chemical entity of claim 1, 18, or 19 for treating a neurological disorder.

wherein the neurological disorder is an acquired disorder selected from the group consisting of delirium, dementia, an age-associated cognitive deficit, a trauma-dependent loss of function, and a cognitive impairment due to chemotherapy.

5 70. The use of claim 69, wherein said neurological disorder is dementia due to a neurodegenerative disease.

71. The use of claim 70, wherein said neurodegenerative disease is selected from the group consisting of Alzheimer's disease, Parkinson's disease, Huntington's disease, Lewy body disease, Pick's disease, a prion disease, Amyotrophic lateral sclerosis (ALS), multiple sclerosis, frontotemporal lobar degeneration, and corticobasal degeneration.

10 72. The use of claim 69, wherein said age-associated cognitive deficit is age-associated memory impairment (AAMI) or Mild Cognitive Impairment (MCI).

73. The use of claim 69, wherein said trauma-dependent loss of function is selected from the group consisting of stroke, traumatic brain injury (TBI), head trauma, and head injury.

15 74. The use of claim 69, wherein said trauma-dependent loss of function is an impairment in motor function.

75. The use of claim 69, wherein said trauma-dependent loss of function is an impairment in cognitive function.

76. Use of a chemical entity of claim 1, 18, or 19 for treating a neurological deficit during stroke rehabilitation.

20 77. The use of claim 76, wherein said deficit is a motor deficit.

78. The use of claim 76, wherein said deficit is a cognitive deficit.

79. The use of claim 78, wherein said cognitive deficit is a deficit in memory formation.

80. The use of claim 79, wherein said deficit in memory formation is a deficit in long-term memory formation.

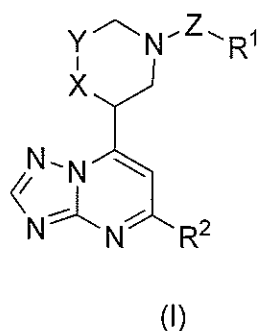
25 81. Use of a chemical entity of claim 1, 18, or 19 for treating a disorder, wherein said disorder is selected from the group consisting of an infectious disease, a hematological disease, a cardiovascular disease, a gastroenterological disease, and a dermatological disease.

30 82. Use of a chemical entity of claim 1, 18, or 19 for treating a deficit during traumatic brain injury (TBI) rehabilitation.

83. The use of claim 82, wherein said deficit is a motor deficit.
84. The use of claim 82, wherein said deficit is a cognitive deficit.
85. The use of claim 82, wherein said TBI is a brain trauma, a head trauma, or a head injury.

CLAIMS

1. A chemical entity of Formula (I):



wherein

X is -CH₂- or -O-;

Y is -CH₂- or -CF₂-;

Z is -CH₂- or -C(=O)-;

R¹ is a member selected from the group consisting of:

- (a) phenyl unsubstituted or substituted with one, two, three, four, or five R^a members;

where R^a is each independently selected from the group consisting of: -H, -halo, -C₁₋₆alkyl, -C₁₋₆haloalkyl, -C₁₋₆alkoxy, -C₁₋₆haloalkoxy, -CN, -N(C₁₋₆alkyl)₂, -SF₅, -C₃₋₆cycloalkyl, -pyrrolidine, -morpholine, -piperidine, -pyrazole, -furan, -imidazole, -thiophene, -thiazole, -pyridine, and -phenyl, wherein phenyl is unsubstituted or substituted with one, two, three, four, or five R^b members;

where R^b is each independently selected from the group consisting of: -H, -Cl and -F; or optionally two adjacent R^a members come together to form a ring, each optionally unsubstituted or substituted with one or more members independently selected from: -H, -halo, -C₁₋₆alkyl, or -C₁₋₆alkoxy;

- (b) monocyclic or bicyclic heteroaromatic ring each unsubstituted or substituted with one, two, three, or four R^c members;

where R^c is each independently selected from the group consisting of: -H, -halo, -C₁₋₆alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -N(C₁₋₆alkyl)₂, -(C₁₋₆alkyl)cycloalkyl, -cyclopropyl, -morpholine, -pyrrolidine, -4-chlorophenoxy, and -phenyl optionally unsubstituted or substituted with -halo, -C₁₋₆alkyl, or -C₁₋₄alkoxy; and

- (c) heterocycloalkyl ring unsubstituted or substituted with one or more -H, -F, or -OCH₃;
and

R² is -C₁₋₆alkyl.

2. A chemical entity as in claim 1, wherein X is -O- and Y is -CH₂-.
3. A chemical entity as in claim 1, wherein X is -CH₂- and Y is -CF₂-.
4. A chemical entity as in claim 1, wherein X is -CH₂- and Y is -CH₂-.
5. A chemical entity as in claim 1, wherein Z is -CH₂-.
6. A chemical entity as in claim 1, wherein Z is -C(=O)-.
7. A chemical entity as in claim 1, wherein R² is -CH₃.
8. A chemical entity as in claim 1, wherein R¹ is phenyl unsubstituted or substituted with one, two, three, four, or five R^a members.
9. A chemical entity as in claim 1, wherein R^a is a member independently selected from the group consisting of: -H, -halo, -C₁₋₆alkyl, -C₁₋₆haloalkyl, -C₁₋₆alkoxy, -C₁₋₆haloalkoxy, -CN, -N(C₁₋₆alkyl)₂, and -C₃₋₆cycloalkyl.
10. A chemical entity as in claim 1, wherein R^a is a member independently selected from: -H, -Cl, -Br, -F, -I, -C₁₋₄alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -C₁₋₄haloalkoxy, -CN, -N(CH₃)₂, and -cyclopropyl.
11. A chemical entity as in claim 1, wherein R^a is a member independently selected from: -pyrrolidine, -morpholine, -piperidine, -pyrazole, -furan, -imidazole, -thiophene, -thiazole, -pyridine, or phenyl substituted with one or more -H, -Cl, or -F.
12. A chemical entity as in claim 1, wherein R¹ is naphthalen-1-yl, naphthalen-2-yl, 6-methoxynaphthalen-2-yl, 1-methoxynaphthalen-2-yl, 3-methoxynaphthalen-2-yl, 3-methoxynaphthalene-2-yl, 6-fluoronaphthalen-2-yl, 5,6,7,8-tetrahydronaphthalen-2-yl, 5,6,7,8-tetrahydronaphthalene-2-yl, 2,3-dihydro-1H-inden-5-yl, 2,3-dihydro-1H-inden-5-yl, 2H-1,3-benzodioxol-4-yl, 2H-1,3-benzodioxol-5-yl, 2,3-dihydro-1,4-benzodioxin-6-yl, 2,2-difluoro-2H-1,3-benzodioxol-5-yl, 1-ethyl-1H-indole, indole, isoquinoline, 2,3-dihydro-1-benzofuran-5-yl, 2,3-dihydro-1-benzofuran-6-yl, 3,4-

dihydro-2H-1-benzopyran-6-yl, 1-benzofuran, 1-benzofuran-5-yl, 1,3-benzothiazol-6-yl, or 1-benzothiophen-5-yl.

13. A chemical entity as in claim 1, wherein R¹ is 1-(1,3-thiazol-2-yl)-1H-pyrrol-2-yl, 1-(2-chlorophenyl)-1H-pyrazol-3-yl, 1-(2-fluorophenyl)-1H-pyrazol-3-yl, 1-(3-bromophenyl)-1H-pyrazol-3-yl, 1-(3-fluorophenyl)-1H-pyrazol-3-yl, 1-(4-chlorophenyl)-5-methyl-1H-pyrazol-3-yl, 1-(4-fluorophenyl)-5-methyl-1H-pyrazol-3-yl, 1-(4-isopropylphenyl)-5-methyl-1H-pyrazol-3-yl, 1,3-benzothiazole, 1,3-dimethyl-1H-pyrazol-5-yl, 1,5-dimethyl-1H-pyrazol-3-yl, 1,5-dimethyl-1H-pyrazol-4-yl, 1,6-naphthyridin-2-yl, 1-benzofuran-2-yl, 1-benzofuran-3-yl, 1-benzothiophen-2-yl, 1-benzothiophen-3-yl, 1-ethyl-1H-pyrazol-5-yl, 1H-indol-3-yl, 1-isopropyl-1H-pyrazol-4-yl, 1-methyl-1H-benzo[d]imidazol-2-yl, 1-methyl-1H-indazol-3-yl, 1-methyl-1H-indol-2-yl, 1-methyl-1H-indol-3-yl, 1-methyl-3-(propan-2-yl)-1H-pyrazole, 1-methyl-3-phenyl-1H-pyrazol-5-yl, 1-methyl-5-phenyl-1H-pyrazol-3-yl, 1-phenyl-1H-pyrazol-4-yl, 1-phenyl-1H-pyrazol-5-yl, 2-(3-fluorophenyl)-1,3-thiazol-5-yl]methyl, 2-(3-methoxyphenyl)-1,3-thiazol-5-yl, 2-(4-chlorophenoxy)pyridin-3-yl, 2-(4-fluorophenyl)-1,3-thiazol-5-yl, 2-(pyrrolidin-1-yl)-1,3-thiazol-5-yl, 2,4-dimethylthiazol-5-yl, 2,6-dimethylpyridin-3-yl, 2-bromo-1,3-thiazol-4-yl, 2-bromo-1,3-thiazol-5-yl, 2-methoxypyridin-4-yl, 2-methyl-1,3-thiazol-5-yl, 2-methyl-2H-indazol-3-yl, 2-methyl-6-(trifluoromethyl)pyridin-3-yl, 2-methylimidazo[1,2-a]pyridin-3-yl, 2-methylpyridin-3-yl, 2-morpholinothiazol-5-yl, 2-phenyl-1,3-thiazol-5-yl, 3,5-difluoropyridin-2-yl, 3,5-dimethyl-1-(propan-2-yl)-1H-pyrazol-4-yl, 3,6-dimethylimidazo[2,1-b][1,3]thiazol-5-yl, 3-bromo-1,2-oxazol-5-yl, 3-chloropyridin-4-yl, 3-cyclopropylisoxazol-5-yl, 3-fluoropyridin-4-yl, 3-isopropyl-1-methyl-1H-pyrazol-5-yl, 3-methylpyridin-2-yl, 3-methylpyridin-4-yl, 4-chloropyridin-2-yl, 4-methylpyridin-2-yl, 5-bromo-4-methyl-1,3-thiazol-2-yl, 5-bromo-4-methylpyridin-2-yl, 5-bromo-6-methylpyridin-2-yl, 5-bromopyridin-2-yl, 5-bromopyrimidin-2-yl, 5-chloropyridin-2-yl, 5-chloropyridin-3-yl, 5-cyclopropylisoxazol-3-yl, 5-cyclopropylisoxazol-4-yl, 5-fluoro-1H-indol-3-yl, 5-fluoropyridin-3-yl, 5-methylpyridin-3-yl, 6-methoxypyridin-3-yl, 6-methylpyridin-2-yl, 6-methylpyridin-3-yl, benzo[d]thiazol-2-yl, imidazo[1,2-a]pyridin-2-yl, imidazo[1,2-a]pyridin-6-yl, isoquinolin-1-yl, isoquinolin-3-yl, N,N,4-trimethylthiazol-2-amine, N,N-

dimethylthiazol-2-amine, pyridin-2-yl, pyridin-3-yl, pyridin-4-yl, quinolin-2-yl, quinolin-3-yl, quinolin-4-yl, or quinoxalin-2-yl

14. A chemical entity as in claim 1, wherein R¹ is chroman-2-yl, 6-fluorochroman-2-yl, chroman-3-yl, 7-methoxychroman-3-yl, 2,3-dihydrobenzofuran-2-yl, (2,3-dihydrobenzo[b][1,4]dioxin-2-yl, or 2-methyl-1,2,3,4-tetrahydroisoquinolin-3-yl.
15. A chemical entity as in claim 1, wherein R¹ is phenyl substituted with two or three R^a members independently selected from the group consisting of: -H, -halo, and -C₁₋₆haloalkyl.
16. A chemical entity as in claim 1, wherein Z is -C=O, -R¹ is 2,3-dihydro-1-benzofuran, 3,4-dihydro-2H-1-benzopyran, benzofuran, benzothiophene, naphthalene, quinoline, or phenyl, wherein phenyl is unsubstituted or substituted with two, three, or four R^a members, where R^a is a member independently selected from: -H, -Cl, -Br, -F, -I, -C₁₋₄alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -C₁₋₄haloalkoxy, -OCF₂H, -CN, -N(CH₃)₂, or -cyclopropyl.
17. A chemical entity as in claim 1, wherein Z is -CH₂, -R¹ is phenyl unsubstituted or substituted with two, three or four R^a members, where R^a is a member independently selected from: -H, -Cl, -Br, -F, -I, -C₁₋₄alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -CN, -N(CH₃)₂, or -cyclopropyl.
18. A chemical entity selected from the group consisting of:

(3-(5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)piperidin-1-yl)(naphthalen-2-yl)methanone;
(2,3-Dihydro-1H-inden-5-yl)(3-(5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)piperidin-1-yl)methanone;
(S)-(3-(5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)piperidin-1-yl)(naphthalen-2-yl)methanone;
(3-(5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)piperidin-1-yl)(quinolin-4-yl)methanone;
(2-(5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)morpholino)(quinolin-2-yl)methanone;

(3,3-Difluoro-5-(5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)piperidin-1-yl)(3-iodo-4-methoxyphenyl)methanone;

(3*R*)-1-[(3*R*)-3,4-Dihydro-2*H*-1-benzopyran-3-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2,3-Dihydro-1-benzofuran-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3,4-Dihydro-2*H*-1-benzopyran-6-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-[(3-Iodophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[(naphthalen-2-yl)carbonyl]morpholine;

3,3-Difluoro-1-[(3-iodophenyl)carbonyl]-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-[(4-Fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-benzoyl-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(3-Chloro-4-fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(3-Fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-{[4-Fluoro-3-(trifluoromethyl)phenyl]carbonyl}-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(4-Methoxyphenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[(4-phenylphenyl)carbonyl]morpholine;

4-[(4-Chlorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(3-Chlorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-{[3-(trifluoromethoxy)phenyl]carbonyl}morpholine;

4-[(3,5-Dichlorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholin-4-yl)carbonyl]benzonitrile;

4-[(3,4-Difluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(naphthalen-2-yl)carbonyl]piperidine;

4-[(3-Bromophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

3-[(2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholin-4-yl)carbonyl]benzonitrile;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-{[3-(trifluoromethyl)phenyl]carbonyl}morpholine;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-{[4-(trifluoromethyl)phenyl]carbonyl}morpholine;

4-[(3-Ethoxyphenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[(3-Bromo-4-fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

1-[(3-Chlorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3,5-Dichlorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Bromophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Bromo-4-fluorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-[(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl})piperidin-1-yl]carbonyl]benzonitrile;

3,3-Difluoro-1-{[4-fluoro-3-(trifluoromethyl)phenyl]carbonyl}-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[[3-(trifluoromethyl)phenyl]carbonyl]piperidine;
 1-[(3-Chloro-4-fluorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[[4-(trifluoromethyl)phenyl]carbonyl]piperidine;
 (2*R*)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[(naphthalen-2-yl)carbonyl]morpholine;
 (2*S*)-2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[(naphthalen-2-yl)carbonyl]morpholine;
 1-benzoyl-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3,4-Difluorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3,3-Difluoro-1-[(3-fluorophenyl)carbonyl]-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3,3-Difluoro-1-[(4-fluorophenyl)carbonyl]-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 4-[(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]benzonitrile;
 1-[(3-Ethoxyphenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[[3-(trifluoromethoxy)phenyl]carbonyl]piperidine;
 (2*R*)-4-[(3-Bromophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
 (2*R*)-4-[(3-Bromo-4-fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
 (2*S*)-4-[(3,5-Dichlorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
 (2*S*)-4-[(3-Bromophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
 (2*S*)-4-[(3-Bromo-4-fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

(2*R*)-4-[(3,5-Dichlorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 4-[(3-Bromo-5-fluorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 4-[(3,5-Dibromophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 1-[(3-Bromo-5-fluorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 1-[(3,5-Dibromophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}-1-{[3-(pentafluorosulfanyl)phenyl]carbonyl}piperidine;
 2-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}-4-{[3-(pentafluorosulfanyl)phenyl]carbonyl}morpholine;
 1-[(3-Bromo-4-methylphenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 4-[(3-Bromo-4-methylphenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 4-[(4-Chloropyridin-2-yl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 4-Chloro-2-[(3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;
 2-(4-Chlorophenoxy)-3-[(3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;
 4-{[2-Methyl-6-(trifluoromethyl)pyridin-3-yl]carbonyl}-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 (5*R*)-1-[(3-Bromo-4-fluorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 (5*S*)-1-[(3-Bromo-4-fluorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 (5*R*)-1-(3-Bromo-5-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

(5*S*)-1-(3-Bromo-5-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 3-(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine-1-
 carbonyl)-2-methyl-6-(trifluoromethyl)pyridine;
 (2*S*)-4-(3,5-Dibromobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}morpholine;
 (5*R*)-1-(3,5-Dibromobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 (5*S*)-1-(3,5-Dibromobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 (5*S*)-1-[3,5-Bis(trifluoromethyl)benzoyl]-3,3-difluoro-5-{5-methyl-
 [1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 (5*S*)-1-(3,5-Dimethylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 (2*S*)-4-(3-Bromo-5-chlorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}morpholine;
 (2*S*)-4-(3-Bromo-5-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}morpholine;
 (5*S*)-1-(3,5-Dichlorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 (5*S*)-1-(4-Bromobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}piperidine;
 (5*S*)-1-(3-Bromo-2,4,5,6-tetrafluorobenzoyl)-3,3-difluoro-5-{5-methyl-
 [1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 (5*S*)-1-(3-Cyclopropyl-4,5-difluorobenzoyl)-3,3-difluoro-5-{5-methyl-
 [1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 (2*S*)-4-[3-Methyl-4-(propan-2-yloxy)benzoyl]-2-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}morpholine;
 (2*S*)-4-(4-Ethoxy-3-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}morpholine;
 (2*S*)-4-(3-Bromo-5-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}morpholine;

(2*S*)-4-(3-Chloro-5-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 (2*S*)-4-[1-Methyl-3-(propan-2-yl)-1*H*-pyrazole-5-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 (2*S*)-4-[3,5-Dimethyl-4-(propan-2-yloxy)benzoyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 2-[(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl})piperidin-1-yl]carbonyl]quinoline;
 4-[(3-Bromo-5-chlorophenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 1-[(3-Bromo-5-chlorophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 3-[(2-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl})morpholin-4-yl]carbonyl]isoquinoline;
 3-[(2-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl})morpholin-4-yl]carbonyl]quinoline;
 6-[(2-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl})morpholin-4-yl]carbonyl]quinoline;
 6-[(2-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl})morpholin-4-yl]carbonyl]isoquinoline;
 7-[(2-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl})morpholin-4-yl]carbonyl]isoquinoline;
 7-[(2-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl})morpholin-4-yl]carbonyl]quinoline;
 1-[(4-Cyclopropylphenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 4-[(4-Cyclopropylphenyl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 (2*S*)-4-(4-Cyclopropylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 (5*S*)-1-(4-Cyclopropylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;

4-[3-Bromo-5-(trifluoromethyl)benzoyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

1-[3-Bromo-5-(trifluoromethyl)benzoyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(5*S*)-1-[3-Bromo-4-(trifluoromethyl)benzoyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(5*S*)-1-(3-Bromo-5-fluoro-4-methylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(5*S*)-3,3-Difluoro-1-(4-fluoro-3,5-dimethylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(5*S*)-1-(3-Chloro-5-fluoro-4-methoxybenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(5*S*)-1-(3,4-Difluoro-5-methylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(5*S*)-1-(3,5-Dibromo-4-methylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(5*S*)-3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(3,4,5-trifluorobenzoyl)piperidine;

(5*S*)-3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(3,4,5-trichlorobenzoyl)piperidine;

(5*S*)-1-(3,5-Dichloro-4-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(5*S*)-1-(3-Chloro-4,5-difluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(5*S*)-1-(3-Bromo-4,5-difluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(2*S*)-4-(3-Cyclopropylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

(5*S*)-1-(3-Cyclopropylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(2*S*)-4-(3-Cyclopropyl-4-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

(5*S*)-1-(3-Cyclopropyl-4-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 (2*S*)-4-(3-Cyclopropyl-4,5-difluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}morpholine;
 (5*S*)-1-(4-Cyclopropyl-3-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 (5*S*)-1-(4-Cyclopropyl-2,3-difluorobenzoyl)-3,3-difluoro-5-{5-methyl-
 [1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 (2*S*)-4-(4-Cyclopropyl-3-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-
 7-yl}morpholine;
 (2*R*)-4-(4-Cyclopropyl-3-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-
 7-yl}morpholine;
 (2*S*)-4-(4-Cyclopropyl-2,3-difluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}morpholine;
 (2*R*)-4-(4-Cyclopropyl-2,3-difluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}morpholine;
 (5*S*)-1-(4-Bromo-3-chlorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 (2*R*)-4-(4-Bromo-3-chlorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}morpholine;
 (2*S*)-4-(4-Bromo-3-chlorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}morpholine;
 (2*S*)-4-(3-Chloro-4-cyclopropylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-
 7-yl}morpholine;
 (5*S*)-1-(3-Chloro-4-cyclopropylbenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 (2*S*)-4-(3-Fluoro-5-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}morpholine;
 (2*S*)-4-(4-Fluoro-3-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}morpholine;
 (3*R*)-1-[(3*S*)-3,4-Dihydro-2*H*-1-benzopyran-3-carbonyl]-3-{5-methyl-
 [1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(3*S*)-1-[(3*S*)-3,4-Dihydro-2*H*-1-benzopyran-3-carbonyl]-3-{5-methyl-
 [1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 (3*S*)-1-[(3*R*)-3,4-Dihydro-2*H*-1-benzopyran-3-carbonyl]-3-{5-methyl-
 [1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 (2*R*)-4-[3-Bromo-4-(trifluoromethyl)benzoyl]-2-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}morpholine;
 (3*R*)-3-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}-1-[(naphthalen-2-
 yl)carbonyl]piperidine;
 1-[(4-Chloro-3-iodophenyl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}piperidine;
 3,3-Difluoro-1-[(4-fluoro-3-iodophenyl)carbonyl]-5-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}piperidine;
 (5*S*)-1-(1-Benzofuran-5-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}piperidine;
 (5*S*)-3,3-Difluoro-1-(4-methoxy-3-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}piperidine;
 (2*S*)-4-(4-Methoxy-3-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-
 yl}morpholine;
 1-(6-Fluoro-3,4-dihydro-2*H*-1-benzopyran-3-carbonyl)-3-{5-methyl-
 [1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 4-[1-(4-Fluorophenyl)-5-methyl-1*H*-pyrazole-3-carbonyl]-2-{5-methyl-
 [1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 1-{5-Methyl-1-[4-(propan-2-yl)phenyl]-1*H*-pyrazole-3-carbonyl}-3-{5-methyl-
 [1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 4-{5-Methyl-1-[4-(propan-2-yl)phenyl]-1*H*-pyrazole-3-carbonyl}-2-{5-methyl-
 [1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}morpholine;
 1-[(6-Fluoronaphthalen-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-
 yl}piperidine;
 6-[(3-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidin-1-
 yl)carbonyl]quinoline;
 1-[(2,2-Difluoro-2*H*-1,3-benzodioxol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-
a]pyrimidin-7-yl}piperidine;

1-[(2,3-Dihydro-1-benzofuran-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3,4-Dihydro-2H-1-benzopyran-3-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3,4-Dihydro-2H-1-benzopyran-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2,3-Dihydro-1,4-benzodioxin-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(6-Fluoro-3,4-dihydro-2H-1-benzopyran-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 2-Methyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1,2,3,4-tetrahydroisoquinoline;
 1-[(3-Iodophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(4-Iodophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 4-[(3,4-Dihydro-2H-1-benzopyran-3-yl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
 4-[(2,3-Dihydro-1-benzofuran-5-yl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
 4-[(3,5-Difluoropyridin-2-yl)carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
 1-[(2,3-Dihydro-1-benzofuran-5-yl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3,4-Dihydro-2H-1-benzopyran-3-yl)carbonyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 4-(3,4-Dichlorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
 3,3-Difluoro-1-(7-methoxy-3,4-dihydro-2H-1-benzopyran-3-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3R)-3,4-Dihydro-2H-1-benzopyran-3-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3*S*)-3,4-Dihydro-2*H*-1-benzopyran-3-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 (2*S*)-4-[3-Bromo-4-(trifluoromethyl)benzoyl]-2-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}morpholine;
 (2*S*)-4-(3-Bromo-4,5-difluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}morpholine;
 (2*S*)-2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-(3,4,5-
 trichlorobenzoyl)morpholine;
 (2*S*)-4-(3,5-Dichloro-4-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}morpholine;
 (2*S*)-4-(1-Benzofuran-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-
 yl}morpholine;
 (2*S*)-4-(2,2-Difluoro-2*H*-1,3-benzodioxole-5-carbonyl)-2-{5-methyl-
 [1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
 (2*S*)-4-(1-Methyl-3-phenyl-1*H*-pyrazole-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}morpholine;
 (2*S*)-4-[(3*R*)-3,4-Dihydro-2*H*-1-benzopyran-3-carbonyl]-2-{5-methyl-
 [1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
 (2*S*)-4-[(3*S*)-3,4-Dihydro-2*H*-1-benzopyran-3-carbonyl]-2-{5-methyl-
 [1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
 1-[(2*S*)-2,3-Dihydro-1,4-benzodioxine-2-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 1-(2,3-Dihydro-1-benzofuran-6-carbonyl)-3-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 1-[(2*R*)-2,3-Dihydro-1,4-benzodioxine-2-carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}piperidine;
 4-[1-(2-Fluorophenyl)-1*H*-pyrazole-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}morpholine;
 4-[1-(2-Chlorophenyl)-1*H*-pyrazole-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}morpholine;
 4-[1-(3-Bromophenyl)-1*H*-pyrazole-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-
 a]pyrimidin-7-yl}morpholine;

4-[1-(4-Chlorophenyl)-5-methyl-1H-pyrazole-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[1-(3-Fluorophenyl)-1H-pyrazole-3-carbonyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-Methyl-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

2-Methoxy-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1,6-naphthyridine;

3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]isoquinoline;

3-Methyl-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

2-Methyl-6-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

3-Methyl-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

1-({Imidazo[1,2-a]pyridin-6-yl}carbonyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

7-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]quinoline;

7-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]isoquinoline;

3-Methyl-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;

1-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]isoquinoline;
 2-Methyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;
 3-Chloro-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;
 2-Methoxy-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;
 3-Fluoro-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-({2-methylimidazo[1,2-a]pyridin-3-yl}carbonyl)piperidine;
 3-Chloro-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;
 2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]quinoline;
 6-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]isoquinoline;
 1-({Imidazo[1,2-a]pyridin-2-yl}carbonyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(1-Methyl-1H-pyrrol-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2-Methoxy-5-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(1,3-Dimethyl-1H-pyrazol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2-Fluoro-3-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(naphthalen-1-yl)carbonyl]piperidine;
 1-[(3-Chlorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Fluoro-4-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2-Methoxy-4-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Fluoro-5-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2-Fluoro-4-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]quinoxaline;
 1-Methyl-3-{(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl}-1H-indole;
 6-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1,3-benzothiazole;
 1-[(3-Methoxy-2-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(1-Benzofuran-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(5,6,7,8-tetrahydronaphthalen-2-yl)carbonyl]piperidine;
 1-[(3-Cyclopropyl-1,2-oxazol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2-Chlorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(2-phenylphenyl)carbonyl]piperidine;
 1-[(2,3-Difluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(5-Cyclopropyl-1,2-oxazol-4-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(1-Methyl-5-phenyl-1H-pyrazol-3-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(1,5-Dimethyl-1H-pyrazol-4-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(1,5-Dimethyl-1H-pyrazol-3-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2,5-Difluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(5-Cyclopropyl-1,2-oxazol-3-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[1-(propan-2-yl)-1H-pyrazol-4-yl]carbonyl}piperidine;
 1-[(2,4-Dichlorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-{[1-Methyl-3-(propan-2-yl)-1H-pyrazol-5-yl]carbonyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2,5-Dichlorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(1-phenyl-1H-pyrazol-4-yl)carbonyl]piperidine;
 1-[(4-Chloro-2-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(5-Fluoro-2-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3,4-Dimethoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(1-Ethyl-1H-pyrazol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(4-Chlorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(1-Methyl-3-phenyl-1H-pyrazol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(1-Methoxynaphthalen-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(6-Methoxynaphthalen-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2H-1,3-Benzodioxol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Methoxynaphthalen-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[3-(propan-2-yl)phenyl]carbonyl}piperidine;

1-[(2,3-Dimethoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(1-Benzothiophen-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2,3-Dihydro-1,4-benzodioxin-6-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2,4-Dimethylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Fluoro-5-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(1-Benzothiophen-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(propan-2-yl)phenyl]carbonyl}piperidine;

2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1,3-benzothiazole;

1-[(5-Fluoro-2-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{(3-phenylphenyl)carbonyl}piperidine;

1-Methyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1H-indazole;

1-[(1-Benzofuran-2-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-Methyl-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-1H-indole;
 1-[(2,5-Dimethylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(4-Fluoro-2-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Fluoro-2-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Fluoro-2-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(1-Benzothiophen-3-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Chloro-5-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2,6-Difluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(Dimethyl-1,3-thiazol-5-yl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(5-Chloro-2-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(4-Fluoro-3-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]benzonitrile;
 2-Methyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]-2H-indazole;
 2-Methyl-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]pyridine;
 1-Benzoyl-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Chloro-3-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Methoxy-3-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Chloro-5-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Chloro-2-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Fluoro-2-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2,4-Difluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3,4-Difluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2,3-Dimethylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Chloro-3-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[4-(Difluoromethyl)phenyl]carbonyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-{(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)carbonyl]benzonitrile};

1-[(4-Methoxy-2-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Fluoro-5-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(4-phenylphenyl)carbonyl]piperidine;

1-[(2,6-Dimethylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Chloro-6-fluorophenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Fluoro-6-methoxyphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Chloro-6-methylphenyl)carbonyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

2-(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine-1-carbonyl)-1-methyl-1H-indole;

1-(1-Benzofuran-5-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(4-methoxy-2-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(5,6,7,8-tetrahydronaphthalene-2-carbonyl)piperidine;

3-(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine-1-carbonyl)-1-methyl-1*H*-indole;

1-(1-Benzothiophene-5-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(3-Chloro-5-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(4-phenylbenzoyl)piperidine;

3,3-Difluoro-1-(2-methoxy-4-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-{imidazo[1,2-a]pyridine-6-carbonyl}-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

2-(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine-1-carbonyl)quinoxaline;

3,3-Difluoro-1-{imidazo[1,2-a]pyridine-2-carbonyl}-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(1-Benzothiophene-3-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(2-methoxy-5-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[4-(Difluoromethyl)benzoyl]-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(3,4-Dimethoxybenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(5-Chloro-2-fluorobenzoyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(4-fluoro-3-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(4-methoxy-3-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(3-methoxybenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(2*H*-1,3-Benzodioxole-5-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(2,3-Dihydro-1,4-benzodioxine-6-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(3-methoxynaphthalene-2-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[4-(propan-2-yl)benzoyl]piperidine;

3,3-Difluoro-1-(2-fluoro-5-methylbenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(3-fluoro-5-methoxybenzoyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(2,3-Dihydro-1*H*-indene-5-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(1-methoxynaphthalene-2-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(6-methoxynaphthalene-2-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(1-methyl-3-phenyl-1*H*-pyrazole-5-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-1-(6-fluoronaphthalene-2-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

2-(3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine-1-carbonyl)-1,3-benzothiazole;

1-(2,2-Difluoro-2H-1,3-benzodioxole-5-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[3-(propan-2-yl)benzoyl]piperidine;

3,3-Difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(1-phenyl-1H-pyrazole-4-carbonyl)piperidine;

1-Methyl-2-(2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine-4-carbonyl)-1H-indole;

4-(1-Benzofuran-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(1-Benzothiophene-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(3-Chloro-5-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(2-Methoxy-4-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-{Imidazo[1,2-a]pyridine-6-carbonyl}-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(1-Benzofuran-2-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

2-(2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine-4-carbonyl)quinoxaline;

4-(1-Benzothiophene-3-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(2-Methoxy-5-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-[4-(Difluoromethyl)benzoyl]-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(3,4-Dimethoxybenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(5-Chloro-2-fluorobenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(4-Fluoro-3-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(4-Methoxy-3-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(3-Methoxybenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(2H-1,3-Benzodioxole-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(2-Methoxypyridine-4-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(2,3-Dihydro-1,4-benzodioxine-6-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(3-Methoxynaphthalene-2-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[4-(propan-2-yl)benzoyl]morpholine;

4-(2-Fluoro-5-methylbenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(3-Fluoro-5-methoxybenzoyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(1-Methoxynaphthalene-2-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(6-Methoxynaphthalene-2-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(1-Methyl-3-phenyl-1H-pyrazole-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(6-Fluoronaphthalene-2-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

4-(2,2-Difluoro-2H-1,3-benzodioxole-5-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;

2-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-4-[3-(propan-2-yl)benzoyl]morpholine;
 3,3-Difluoro-1-(6-fluoro-3,4-dihydro-2H-1-benzopyran-2-carbonyl)-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-(3,4-Dihydro-2H-1-benzopyran-2-carbonyl)-3,3-difluoro-5-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 4-(3,4-Dihydro-2H-1-benzopyran-2-carbonyl)-2-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}morpholine;
 (3,5-Dibromophenyl)(2-(5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)morpholino)methanone-d₄;
 (3-Bromo-4-fluorophenyl)(3,3-difluoro-5-(5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl)piperidin-1-yl)methanone-d₄;
 and pharmaceutically acceptable salts thereof.

19. A chemical entity selected from the group consisting of:

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(naphthalen-2-ylmethyl)piperidine;
 (3*R*)-3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(naphthalen-2-ylmethyl)piperidine;
 (3*S*)-3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(naphthalen-2-ylmethyl)piperidine;
 7-(1-(3-Bromobenzyl)piperidin-3-yl)-5-methyl-[1,2,4]triazolo[1,5-a]pyrimidine;
 7-(1-((4'-Chloro-3,5-difluoro-[1,1'-biphenyl]-4-yl)methyl)piperidin-3-yl)-5-methyl-[1,2,4]triazolo[1,5-a]pyrimidine;
 7-(1-([1,1'-Biphenyl]-4-ylmethyl)piperidin-3-yl)-5-methyl-[1,2,4]triazolo[1,5-a]pyrimidine;
 1-{[4-(3-Chlorophenyl)-2,6-difluorophenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-{[4-(2-Chlorophenyl)-2,6-difluorophenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-{[4-(4-Chlorophenyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{4-(3-Chlorophenyl)phenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{4-(2-Chlorophenyl)phenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{4-(2-Chloro-4-fluorophenyl)phenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{4-(4-Chlorophenyl)-2-fluorophenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{4-(3-Chlorophenyl)-2-fluorophenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{4-(2-Chlorophenyl)-2-fluorophenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-{3-Fluoro-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

1-{{5-(2-Chlorophenyl)-2-fluorophenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{5-(2-Chloro-4-fluorophenyl)-2-fluorophenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{4-Fluoro-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

4-{4-Fluoro-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

1-{{3-(4-Chlorophenyl)phenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{3-(3-Chlorophenyl)phenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{3-(2-Chlorophenyl)phenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-{4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

1-{{4-(2-Chloro-4-fluorophenyl)-2-fluorophenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{5-(4-Chlorophenyl)-2-fluorophenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{5-(3-Chlorophenyl)-2-fluorophenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{3-(2-Chloro-4-fluorophenyl)phenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{3-Fluoro-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

7-(1-(2,6-Difluoro-4-(pyridin-3-yl)benzyl)piperidin-3-yl)-5-methyl-[1,2,4]triazolo[1,5-a]pyrimidine;

3-{3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

4-{3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

1-[(3,4-Dimethoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-(naphthalen-1-yl)methyl)piperidine;

1-[(4-Chloro-2-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-{4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}morpholine;

1-{{4-Fluoro-3-(trifluoromethyl)phenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{{3-(Furan-2-yl)phenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-Methyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]-1H-indole;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(piperidin-1-yl)phenyl]methyl}piperidine;

3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

2-{3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}pyridine;

4-{2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]phenyl}morpholine;
 3-Fluoro-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;
 2,6-Dimethyl-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;
 4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;
 2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;
 1-[(2,4-Dichlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(1H-pyrrol-1-yl)phenyl]methyl}piperidine;
 1-(1-Benzothiophen-2-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(1-phenyl-1H-pyrazol-4-yl)methyl]piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(pyrrolidin-1-yl)phenyl]methyl}piperidine;
 1-[(2,5-Dichlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[2-(1H-pyrazol-1-yl)phenyl]methyl}piperidine;
 1-[(4-Chloro-2-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Methoxy-4-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2,4-Dimethoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-(2*H*-1,3-Benzodioxol-4-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2,6-Dichlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[2-(1*H*-Imidazol-1-yl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(4-Chlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]quinoline;
 1-[(2-Methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(4-Chloro-2,6-difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2,5-Dimethoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-(2,3-Dihydro-1,4-benzodioxin-6-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2-Chloro-6-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2-Chlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(4-methylphenyl)methyl]piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[3-(1*H*-pyrazol-1-yl)phenyl]methyl}piperidine;
 1-Benzyl-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Chloro-4-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(propan-2-yloxy)phenyl]methyl}piperidine;
 1-[(2-Fluoro-3-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(4-Fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(4-Chloro-3-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(propan-2-yl)phenyl)methyl}piperidine;

1-[(4-Methoxy-2-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Chloro-4-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]-1H-indole;

1-[(3-Methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(2-methylphenyl)methyl]piperidine;

N,N-Dimethyl-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]aniline;

1-[(3,4-Difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[2-Fluoro-4-(trifluoromethyl)phenyl)methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3,4-Dimethylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3-Fluoro-5-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[2-Methoxy-5-(propan-2-yl)phenyl)methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(2H-1,3-Benzodioxol-5-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(2-phenylphenyl)methyl]piperidine;

3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]-1H-indole;

1-{{4-(Difluoromethoxy)phenyl}methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(3-methylphenyl)methyl]piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{{2-(trifluoromethyl)phenyl}methyl}piperidine;
 1-[(2-Fluoro-4-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-(1-Benzofuran-2-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2,5-Difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{{4-(trifluoromethyl)phenyl}methyl}piperidine;
 1-Methyl-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]-1H-1,3-benzodiazole;
 5-Fluoro-3-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]-1H-indole;
 3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(2-phenyl-1,3-thiazol-5-yl)methyl]piperidine;
 1-[(3-Chloro-4-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2-Fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-(1-Benzofuran-3-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Chloro-2-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(2,3-Dimethylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-(1-Benzothiophen-3-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Fluoro-3-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Chloro-2-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-({3,6-Dimethylimidazo[2,1-b][1,3]thiazol-5-yl)methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

7-(1-((6-Methoxynaphthalen-2-yl)methyl)piperidin-3-yl)-5-methyl-[1,2,4]triazolo[1,5-a]pyrimidine;

1-[(2,2-Difluoro-2H-1,3-benzodioxol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[3,5-Dimethyl-1-(propan-2-yl)-1H-pyrazol-4-yl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[1-(1,3-thiazol-2-yl)-1H-pyrrol-2-yl]methyl}piperidine;

2-Methyl-6-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

1-{[4-(Furan-2-yl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[3-(propan-2-yloxy)phenyl]methyl}piperidine;

4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]quinoline;

1-{[3-(Difluoromethoxy)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[4-(1H-Imidazol-1-yl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

5-Chloro-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

3-Chloro-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

1-[(4-Bromo-2-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(3*R*)-1-[(4-Bromophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 (3*S*)-1-[(4-Bromophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 5-bromo-2-[(3-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;
 5-Bromo-4-methyl-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;
 3-Bromo-2-methyl-6-[(3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;
 5-Bromo-2-[(3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidin-1-yl)methyl]pyrimidine;
 1-[(4-Bromo-3-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 (3*R*)-1-[(4-Chloro-3-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 (3*S*)-1-[(4-Chloro-3-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 1-(2,3-Dihydro-1*H*-inden-5-ylmethyl)-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 1-[(4-Bromophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 1-[(4-Bromo-2,6-difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 1-[(5-Bromo-2-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidine;
 1-Ethyl-6-[(3-{5-methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}piperidin-1-yl)methyl]-1*H*-indole;
 3-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}-1-{[4-(1,3-thiazol-2-yl)phenyl]methyl}piperidine;
 3-{5-Methyl-[1,2,4]triazolo[1,5-*a*]pyrimidin-7-yl}-1-{[4-(1*H*-pyrazol-1-yl)phenyl]methyl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(2-methylpropyl)phenyl]methyl}piperidine;

1-[(4-Bromo-3-chlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Cyclopropylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Bromo-2-chlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-*tert*-Butylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

7-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]isoquinoline;

1-[(2,3-Difluoro-4-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(trifluoromethoxy)phenyl]methyl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[2-(trifluoromethoxy)phenyl]methyl}piperidine;

1-{[2-Methoxy-4-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

7-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]quinoline;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[4-(thiophen-2-yl)phenyl]methyl}piperidine;

1-[(3-Fluoro-4-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Chloro-4-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[2-Methyl-4-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[4-Chloro-3-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Chloro-3-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3,4-Dichlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(4-Chloro-3-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Bromo-4-chlorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Bromo-4-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Bromo-4-methoxyphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(3-Bromo-4-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(4-Bromo-3-methylphenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 1-[(4-Iodophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 (3*R*)-1-[(4-Bromo-3-fluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 3-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]benzonitrile;
 2-Fluoro-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]benzonitrile;
 4-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]benzonitrile;
 1-{[3-Fluoro-4-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 (3*S*)-1-{[3-Fluoro-4-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;
 2-Methyl-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]benzonitrile;
 1-{[3-Fluoro-5-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(4-Chloro-3,5-difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

2-Fluoro-4-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]benzonitrile;

(3R)-1-[(4-Chloro-3,5-difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(3,5-Difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(3R)-1-[(4-Bromo-3,5-difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(3,4,5-trifluorophenyl)methyl]piperidine;

1-{[3-Fluoro-4-(trifluoromethoxy)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[3-Fluoro-4-(1H-pyrazol-1-yl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(3S)-1-{[3,5-Difluoro-4-(trifluoromethyl)phenyl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

(3)-3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-[(3,4,5-trifluorophenyl)methyl]piperidine;

3-Fluoro-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidin-1-yl)methyl]pyridine;

1-[(2-Bromo-1,3-thiazol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Methyl-1,3-thiazol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[2-(4-Fluorophenyl)-1,3-thiazol-5-yl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[2-(3-Fluorophenyl)-1,3-thiazol-5-yl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-{[2-(3-Methoxyphenyl)-1,3-thiazol-5-yl]methyl}-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

4-{5-[(3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl})piperidin-1-yl)methyl]-1,3-thiazol-2-yl}morpholine;

1-[(2-Bromo-1,3-thiazol-4-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(2-Bromo-1,3-thiazol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

N,N-Dimethyl-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl})piperidin-1-yl)methyl]-1,3-thiazol-2-amine;

3-{5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}-1-{[2-(pyrrolidin-1-yl)-1,3-thiazol-5-yl)methyl}piperidine;

1-[(3-Bromo-1,2-oxazol-5-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

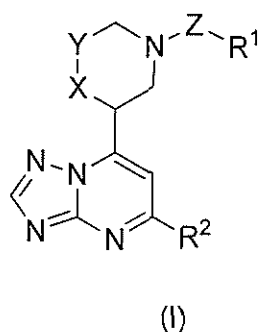
1-[(3-Bromo-4,5-difluorophenyl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

1-[(5-Bromo-4-methyl-1,3-thiazol-2-yl)methyl]-3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl}piperidine;

N,N,4-Trimethyl-5-[(3-{5-methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-yl})piperidin-1-yl)methyl]-1,3-thiazol-2-amine;

and pharmaceutically acceptable salts thereof.

20. A pharmaceutical composition comprising: a pharmaceutically acceptable excipient; and an effective amount of at least one chemical entity selected from a compound of Formula (I):



wherein

X is -CH₂- or -O-;

Y is -CH₂- or -CF₂-;

Z is -CH₂- or -C(=O)-;

R¹ is a member selected from the group consisting of:

- (a) phenyl unsubstituted or substituted with one, two, three, four, or five R^a members;

where R^a is each independently selected from the group consisting of: -H, -halo, -C₁₋₆alkyl, -C₁₋₆haloalkyl, -C₁₋₆alkoxy, -C₁₋₆haloalkoxy, -CN, -N(C₁₋₆alkyl)₂, -SF₅, -C₃₋₆cycloalkyl, -pyrrolidine, -morpholine, -piperidine, -pyrazole, -furan, -imidazole, -thiophene, -thiazole, -pyridine, and -phenyl, wherein phenyl is unsubstituted or substituted with one, two, three, four, or five R^b members;

where R^b is each independently selected from the group consisting of: -H, -Cl and -F; or optionally two adjacent R^a members come together to form a ring, each optionally unsubstituted or substituted with one or more members independently selected from -H, -halo, -C₁₋₆alkyl, or -C₁₋₆alkoxy;

- (b) monocyclic or bicyclic heteroaromatic ring each unsubstituted or substituted with one, two, three, or four R^c members;

where R^c is each independently selected from the group consisting of: -H, -halo, -C₁₋₆alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -N(C₁₋₆alkyl)₂, -(C₁₋₆alkyl)cycloalkyl, -cyclopropyl, -morpholine, -pyrrolidine, -4-chlorophenoxy, and -phenyl optionally unsubstituted or substituted with -halo, -C₁₋₆alkyl, or -C₁₋₄alkoxy; and

- (c) heterocycloalkyl ring optionally unsubstituted or substituted with one or more -H, -F, or -OCH₃;

R² is -C₁₋₆alkyl;

and pharmaceutically acceptable salts of compounds of Formula (I).

21. A pharmaceutical composition comprising: a pharmaceutically acceptable excipient; and an effective amount of at least one chemical entity of claim 18.

22. A pharmaceutical composition comprising: a pharmaceutically acceptable excipient; and an effective amount of at least one chemical entity of claim 19.

23. A chemical entity of a claim 1, 18, or 19 for use in the treatment of a neurological disorder,

wherein the neurological disorder is selected from the group consisting of a central nervous system (CNS) disorder, a developmental disorder; a schizophrenia

spectrum or psychotic disorder; a depressive disorder; an anxiety disorder; an obsessive-compulsive disorder; a dissociative disorder; a disruptive, impulse-control, or conduct disorder; a trauma- or stressor-related disorder; a feeding or eating disorder; a sleep-wake disorder; a sexual disorder; a substance-related or addictive disorder; and a personality disorder.

24. The use of claim 23, wherein said neurological disorder is a central nervous system (CNS) disorder.
25. A chemical entity of claim 1, 18, or 19 for use in the treatment of a neurological disorder,

wherein the neurological disorder is an acquired disorder selected from the group consisting of delirium, dementia, an age-associated cognitive deficit, a trauma-dependent loss of function, and a cognitive impairment due to chemotherapy.
26. The use of claim 25, wherein said neurological disorder is dementia due to a neurodegenerative disease.
27. The use of claim 26, wherein said neurodegenerative disease is selected from the group consisting of Alzheimer's disease, Parkinson's disease, Huntington's disease, Lewy body disease, Pick's disease, a prion disease, Amyotrophic lateral sclerosis (ALS), multiple sclerosis, frontotemporal lobar degeneration, and corticobasal degeneration.
28. The use of claim 25, wherein said age-associated cognitive deficit is age-associated memory impairment (AAMI) or Mild Cognitive Impairment (MCI).
29. The use of claim 25, wherein said trauma-dependent loss of function is selected from the group consisting of stroke, traumatic brain injury (TBI), head trauma, and head injury.
30. The use of claim 29, wherein said trauma-dependent loss of function is an impairment in motor function.
31. The use of claim 29, wherein said trauma-dependent loss of function is an impairment in cognitive function.

32. A chemical entity as in claim 1, wherein the chemical entity is a compound of Formula (I), or a pharmaceutically acceptable salt of compounds of Formula (I).
33. A chemical entity as in claim 1 or 2, wherein X is -CH₂- and Y is -CF₂-.
34. A chemical entity as in claim 1 or 2, wherein X is -CH₂- and Y is -CH₂-.
35. A chemical entity as in any one of claims 1-2 and 33-34, wherein Z is -CH₂-.
36. A chemical entity as in any one of claims 1-2 and 33-34, wherein Z is -C(=O)-.
37. A chemical entity as in any one of claims 1-2 and 33-36, wherein R² is -CH₃.
38. A chemical entity as in any one of claims 1-2 and 33-37, wherein R¹ is phenyl unsubstituted or substituted with one, two, three, four, or five R^a members.
39. A chemical entity as in any one of claims 1-2 and 33-38, wherein R^a is a member independently selected from the group consisting of: -halo, -C₁₋₆alkyl, -C₁₋₆haloalkyl, -C₁₋₆alkoxy, -C₁₋₆haloalkoxy, -CN, -N(C₁₋₆alkyl)₂, and -C₃₋₆cycloalkyl.
40. A chemical entity as in any one of claims 1-2 and 33-38, wherein R^a is a member independently selected from: -Cl, -Br, -F, -I, -C₁₋₄alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -C₁₋₄haloalkoxy, -CN, -N(CH₃)₂, and -cyclopropyl.
41. A chemical entity as in any one of claims 1-2 and 33-38, wherein R^a is a member independently selected from: -pyrrolidine, -morpholine, -piperidine, -pyrazole, -furan, -imidazole, -thiophene, -thiazole, -pyridine, or phenyl optionally substituted with one or more -Cl, or -F.
42. A chemical entity as in any one of claims 1-2, 33-37 and 39-41, wherein R¹ is naphthalen-1-yl, naphthalen-2-yl, 6-methoxynaphthalen-2-yl, 1-methoxynaphthalen-2-yl, 3-methoxynaphthalen-2-yl, 3-methoxynaphthalene-2-yl, 6-fluoronaphthalen-2-yl, 5,6,7,8-tetrahydronaphthalen-2-yl, 5,6,7,8-tetrahydronaphthalene-2-yl, 2,3-dihydro-1H-inden-5-yl, 2,3-dihydro-1H-inden-5-yl, 2H-1,3-benzodioxol-4-yl, 2H-1,3-benzodioxol-5-yl, 2,3-dihydro-1,4-benzodioxin-6-yl, 2,2-difluoro-2H-1,3-benzodioxol-5-yl, 1-ethyl-1H-indole, indole, isoquinoline, 2,3-dihydro-1-benzofuran-5-yl, 2,3-dihydro-1-benzofuran-6-yl, 3,4-dihydro-2H-1-benzopyran-6-yl, 1-benzofuran, 1-benzofuran-5-yl, 1,3-benzothiazol-6-yl, or 1-benzothiophen-5-yl.
43. A chemical entity as in any one of claims 1-2, 33-37 and 39-41, wherein R¹ is 1-(1,3-thiazol-2-yl)-1H-pyrrol-2-yl, 1-(2-chlorophenyl)-1H-pyrazol-3-yl, 1-(2-

fluorophenyl)-1H-pyrazol-3-yl, 1-(3-bromophenyl)-1H-pyrazol-3-yl, 1-(3-fluorophenyl)-1H-pyrazol-3-yl, 1-(4-chlorophenyl)-5-methyl-1H-pyrazol-3-yl, 1-(4-fluorophenyl)-5-methyl-1H-pyrazol-3-yl, 1-(4-isopropylphenyl)-5-methyl-1H-pyrazol-3-yl, 1,3-benzothiazole, 1,3-dimethyl-1H-pyrazol-5-yl, 1,5-dimethyl-1H-pyrazol-3-yl, 1,5-dimethyl-1H-pyrazol-4-yl, 1,6-naphthyridin-2-yl, 1-benzofuran-2-yl, 1-benzofuran-3-yl, 1-benzothiophen-2-yl, 1-benzothiophen-3-yl, 1-ethyl-1H-pyrazol-5-yl, 1H-indol-3-yl, 1-isopropyl-1H-pyrazol-4-yl, 1-methyl-1H-benzo[d]imidazol-2-yl, 1-methyl-1H-indazol-3-yl, 1-methyl-1H-indol-2-yl, 1-methyl-1H-indol-3-yl, 1-methyl-3-(propan-2-yl)-1H-pyrazole, 1-methyl-3-phenyl-1H-pyrazol-5-yl, 1-methyl-5-phenyl-1H-pyrazol-3-yl, 1-phenyl-1H-pyrazol-4-yl, 1-phenyl-1H-pyrazol-4-yl, 2-(3-fluorophenyl)-1,3-thiazol-5-yl)methyl, 2-(3-methoxyphenyl)-1,3-thiazol-5-yl, 2-(4-chlorophenoxy)pyridin-3-yl, 2-(4-fluorophenyl)-1,3-thiazol-5-yl, 2-(pyrrolidin-1-yl)-1,3-thiazol-5-yl, 2,4-dimethylthiazol-5-yl, 2,6-dimethylpyridin-3-yl, 2-bromo-1,3-thiazol-4-yl, 2-bromo-1,3-thiazol-5-yl, 2-methoxypyridin-4-yl, 2-methyl-1,3-thiazol-5-yl, 2-methyl-2H-indazol-3-yl, 2-methyl-6-(trifluoromethyl)pyridin-3-yl, 2-methylimidazo[1,2-a]pyridin-3-yl, 2-methylpyridin-3-yl, 2-morpholinothiazol-5-yl, 2-phenyl-1,3-thiazol-5-yl, 3,5-difluoropyridin-2-yl, 3,5-dimethyl-1-(propan-2-yl)-1H-pyrazol-4-yl, 3,6-dimethylimidazo[2,1-b][1,3]thiazol-5-yl, 3-bromo-1,2-oxazol-5-yl, 3-chloropyridin-4-yl, 3-cyclopropylisoxazol-5-yl, 3-fluoropyridin-4-yl, 3-isopropyl-1-methyl-1H-pyrazol-5-yl, 3-methylpyridin-2-yl, 3-methylpyridin-4-yl, 4-chloropyridin-2-yl, 4-methylpyridin-2-yl, 5-bromo-4-methyl-1,3-thiazol-2-yl, 5-bromo-4-methylpyridin-2-yl, 5-bromo-6-methylpyridin-2-yl, 5-bromopyridin-2-yl, 5-bromopyrimidin-2-yl, 5-chloropyridin-2-yl, 5-chloropyridin-3-yl, 5-cyclopropylisoxazol-3-yl, 5-cyclopropylisoxazol-4-yl, 5-fluoro-1H-indol-3-yl, 5-fluoropyridin-3-yl, 5-methylpyridin-3-yl, 6-methoxypyridin-3-yl, 6-methylpyridin-2-yl, 6-methylpyridin-3-yl, benzo[d]thiazol-2-yl, imidazo[1,2-a]pyridin-2-yl, imidazo[1,2-a]pyridin-6-yl, isoquinolin-1-yl, isoquinolin-3-yl, N,N,4-trimethylthiazol-2-amine, N,N-dimethylthiazol-2-amine, pyridin-2-yl, pyridin-3-yl, pyridin-4-yl, quinolin-2-yl, quinolin-3-yl, quinolin-4-yl, or quinoxalin-2-yl

44. A chemical entity as in any one of claims 1-2, 33-37 and 39-41, wherein R¹ is chroman-2-yl, 6-fluorochroman-2-yl, chroman-3-yl, 7-methoxychroman-3-yl, 2,3-

dihydrobenzofuran-2-yl, (2,3-dihydrobenzo[b][1,4]dioxin-2-yl, or 2-methyl-1,2,3,4-tetrahydroisoquinolin-3-yl.

45. A chemical entity as in any one of claims 1-2, 33-37 and 39-41, wherein R¹ is phenyl substituted with two or three R^a members independently selected from the group consisting of: -halo, and -C₁₋₆haloalkyl.
46. A chemical entity as in any one of claims 1-2, 33-37 and 39-41, wherein Z is -C=O, -R¹ is 2,3-dihydro-1-benzofuran, 3,4-dihydro-2H-1-benzopyran, benzofuran, benzothiophene, naphthalene, quinoline, or phenyl, wherein phenyl is unsubstituted or substituted with two, three, or four R^a members, where R^a is a member independently selected from: -Cl, -Br, -F, -I, -C₁₋₄alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -C₁₋₄haloalkoxy, -OCF₂H, -CN, -N(CH₃)₂, or -cyclopropyl.
47. A chemical entity as in any one of claims 1-2, 33-37 and 39-41, wherein Z is -CH₂, -R¹ is phenyl unsubstituted or substituted with two, three or four R^a members, where R^a is a member independently selected from: -Cl, -Br, -F, -I, -C₁₋₄alkyl, -C₁₋₄haloalkyl, -C₁₋₄alkoxy, -CN, -N(CH₃)₂, or -cyclopropyl.
48. Use of a chemical entity of claim 1, 18, or 19 in the manufacture of a medicament for treating a neurological disorder,
- wherein the neurological disorder is selected from the group consisting of a central nervous system (CNS) disorder, a developmental disorder; a schizophrenia spectrum or psychotic disorder; a depressive disorder; an anxiety disorder; an obsessive-compulsive disorder; a dissociative disorder; a disruptive, impulse-control, or conduct disorder; a trauma- or stressor-related disorder; a feeding or eating disorder; a sleep-wake disorder; a sexual disorder; a substance-related or addictive disorder; and a personality disorder.
49. Use of a chemical entity of claim 1, 18, or 19 in the manufacture of a medicament for treating a neurological disorder,
- wherein the neurological disorder is an acquired disorder selected from the group consisting of delirium, dementia, an age-associated cognitive deficit, a trauma-dependent loss of function, and a cognitive impairment due to chemotherapy.

50. The use of claim 49, wherein said neurological disorder is dementia due to a neurodegenerative disease.
51. The use of claim 50, wherein said neurodegenerative disease is selected from the group consisting of Alzheimer's disease, Parkinson's disease, Huntington's disease, Lewy body disease, Pick's disease, a prion disease, Amyotrophic lateral sclerosis (ALS), multiple sclerosis, frontotemporal lobar degeneration, and corticobasal degeneration.
52. The use of claim 49, wherein said age-associated cognitive deficit is age-associated memory impairment (AAMI) or Mild Cognitive Impairment (MCI).
53. The use of claim 49, wherein said trauma-dependent loss of function is selected from the group consisting of stroke, traumatic brain injury (TBI), head trauma, and head injury.
54. The use of claim 49, wherein said trauma-dependent loss of function is an impairment in motor function.
55. The use of claim 49, wherein said trauma-dependent loss of function is an impairment in cognitive function.
56. Use of a chemical entity of claim 1, 18, or 19 in the manufacture of a medicament for treating a neurological deficit during stroke rehabilitation.
57. The use of claim 56, wherein said deficit is a motor deficit.
58. The use of claim 56, wherein said deficit is a cognitive deficit.
59. The use of claim 58, wherein said cognitive deficit is a deficit in memory formation.
60. The use of claim 59, wherein said deficit in memory formation is a deficit in long-term memory formation.
61. Use of a chemical entity of claim 1, 18, or 19 in the manufacture of a medicament for treating a disorder,

wherein said disorder is selected from the group consisting of an infectious disease, a hematological disease, a cardiovascular disease, a gastroenterological disease, and a dermatological disease.

62. Use of a chemical entity of claim 1, 18, or 19 in the manufacture of a medicament for treating a deficit during tramatic brain injury (TBI) rehabilitation.
63. The use of claim 62, wherein said deficit is a motor deficit.
64. The use of claim 62, wherein said deficit is a cognitive deficit.
65. The use of claim 62, wherein said TBI is a brain trauma, a head trauma, or a head injury.