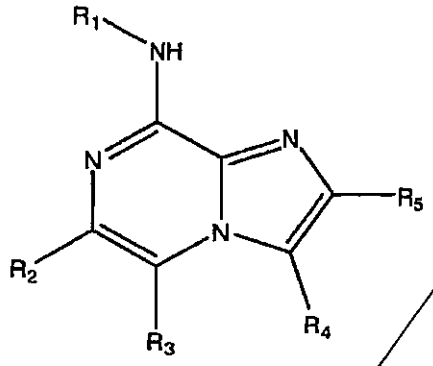
WHAT IS CLAIMED:

1. At least one chemical entity chosen from compounds of Formula I:



(I)

and pharmaceutically acceptable salts thereof, wherein

R_1 is phenyl substituted with one or two groups chosen from

halo,

hydroxy,

carboxy,

cyano,

cycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and lower alkyl,

cycloalkyloxy optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and lower alkyl,

heterocycloalkyl optionally substituted with one or two groups chosen from acyl, halo, optionally substituted amino, hydroxy, lower alkoxy, lower alkyl, lower alkyl substituted with hydroxy, lower alkyl substituted with lower alkoxy, lower alkyl substituted with one, two, or three halo groups, optionally substituted amino, optionally substituted heterocycloalkyl, and oxo,

heterocycloalkyloxy optionally substituted with one or two groups chosen from halo, optionally substituted amino, hydroxy, lower alkoxy, lower alkyl,

lower alkyl substituted with hydroxy, lower alkyl substituted with lower alkoxy, lower alkyl substituted with one, two, or three halo groups, optionally substituted amino, optionally substituted heterocycloalkyl, and oxo,

heteroaryl,

amino optionally substituted with one or two groups chosen from lower alkyl, lower alkyl substituted with halo, lower alkyl substituted with hydroxy, and lower alkyl substituted with lower alkoxy,

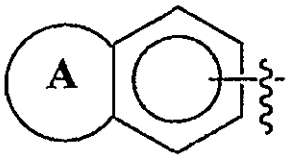
$-C(O)NR_6R_7$ whereln R_6 and R_7 are independently selected from hydrogen, lower alkyl, lower alkyl substituted with hydroxy, lower alkyl substituted with optionally substituted amino, cycloalkyl, aryl, heteroaryl, and heterocycloalkyl, or R_6 and R_7 together with the nitrogen to which they are bound form a 3- to 7-membered heterocycloalkyl ring optionally substituted with one or two groups chosen from hydroxy, lower alkyl, and lower alkyl substituted with hydroxy,

$-S(O)_2NR_6R_7$ wherein R_6 and R_7 are independently selected from hydrogen, lower alkyl, lower alkyl substituted with hydroxy, lower alkyl substituted with optionally substituted amino, cycloalkyl, aryl, heteroaryl, and heterocycloalkyl, or R_6 and R_7 together with the nitrogen to which they are bound form a 3- to 7-membered heterocycloalkyl ring optionally substituted with one or two groups chosen from hydroxy, lower alkyl, and lower alkyl substituted with hydroxy, provided that at least one of R_6 and R_7 is not hydrogen,

lower alkoxy optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, optionally substituted aminocarbonyl, optionally substituted amino, carboxy, aminocarbonyl, and heterocycloalkyl,

heteroaryloxy, and

lower alkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, halo, trifluoromethyl, optionally substituted amino, and heterocycloalkyl optionally substituted with lower alkyl; or

R_1 is  wherein A is chosen from aryl, cycloalkyl and heterocycloalkyl groups, each of which groups having from 5 to 7 ring atoms including the atoms shared with the 6 membered aromatic ring and each of which groups being optionally substituted;

R_2 is chosen from optionally substituted aryl and optionally substituted heteroaryl;

R_3 is chosen from hydrogen, lower alkyl, and halo;

R_4 is chosen from hydrogen and lower alkyl; and

R_5 is hydrogen,

provided that

if R_3 and R_4 are hydrogen and R_1 is 3-methoxy-4-(morpholin-4-ylcarbonyl)phenyl, 4-(morpholin-4-yl)phenyl, 3,4-diethoxyphenyl, 3-fluoro-4-methoxyphenyl, 4-(4-ethylpiperazin-1-yl)phenyl, 4-(3-oxopiperazin-1-yl)phenyl, 4-(morpholin-4-yl)phenyl, 3-methoxy-4-(morpholin-4-yl)phenyl, 3-methoxy-4-methylphenyl, 4-methoxy-3-methylphenyl, 2-(dimethylamino)ethoxy-3-methoxyphenyl, 3-ethoxy-4-methoxyphenyl, or 4-ethoxy-3-methoxyphenyl, then R_2 is not phenyl substituted with $-(CO)NHR_6$ where R_6 is optionally substituted aryl;

if R_3 and R_4 are hydrogen and R_1 is 3,4-dimethoxyphenyl, then R_2 is not phenyl substituted with

$-(CO)NR_8R_9$ where R_8 and R_9 taken together form an optionally substituted heterocycloalkyl or optionally substituted heteroaryl or where R_8 is hydrogen, methyl or ethyl and R_9 is hydrogen, optionally substituted aryl, optionally substituted cycloalkyl, optionally substituted heterocycloalkyl, optionally substituted alkyl, or optionally substituted heteroaryl wherein said phenyl is further optionally substituted with a group chosen from methyl, methoxy, and halo, or

$-(SO_2)NHR_{10}$ where R_{10} is optionally substituted phenyl;

if R_3 and R_4 are hydrogen and R_1 is 4-(morpholin-4-yl)phenyl, then R_2 is not pyridinyl, 2-fluorophenyl, benzo[d][1,3]dioxolyl, 2-methoxyphenyl, 2,6-

dimethoxyphenyl, 3-acetamidophenyl, 3-carboxyphenyl, 2-(hydroxymethyl)phenyl, furanyl, or 3-(hydroxyethylcarbamoyl)phenyl;

if R_3 and R_4 are hydrogen and R_1 is chlorophenyl, then R_2 is not phenyl substituted with piperidin-1-yl-carbonyl or $NH(CO)NHR_{12}$ where R_{12} is phenyl substituted with trifluoromethyl or one or more halogens;

if R_3 and R_4 are hydrogen and R_1 is phenyl substituted with optionally substituted piperazinyl then R_2 is not 3-aminophenyl;

if R_3 and R_4 are hydrogen and R_1 is 4-chlorophenyl, then R_2 is not 4-carboxyphenyl, 3-(2-(dimethylamino)ethylcarbamoyl)phenyl, or 4-(2-(dimethylamino)ethylcarbamoyl)phenyl; and

if R_3 and R_4 are hydrogen and R_1 is 4-(2-hydroxy-ethyl)phenyl or 4-(hydroxyethyl)phenyl, then R_2 is not 2-methoxyphenyl or 2-fluorophenyl;

if R_3 and R_4 are hydrogen and R_1 is 4-[(4-ethylpiperazin-1-yl)methyl]phenyl or 4-(2-hydroxypropan-2-yl)phenyl, then R_2 is not phenyl substituted with -$(CO)NR_8R_9$ where R_8 is hydrogen and R_9 is hydrogen, methyl or optionally substituted aryl wherein said phenyl is optionally further substituted with a group chosen from methyl;

if R_3 and R_4 are hydrogen and R_2 is 4-carbamoylphenyl, then R_1 is not 4-(hydroxymethyl)phenyl, 3-(1-hydroxyethyl)phenyl, 4-(1H-imidazol-2-yl)-3-methylphenyl, 3-methoxy-4-(piperidin-4-yloxy)phenyl, 3-methoxy-4-(2-methoxyethoxy)phenyl, 4-[2-(dimethylamino)ethoxy]-3-methoxyphenyl, 4-(2-hydroxyethoxy)-3-methoxyphenyl, 3-methoxy-4-(propan-2-yloxy)phenyl, 3-methoxy-4-propoxyphenyl, 4-(propylcarbamoyl)phenyl, 4-ethoxy-3-methoxyphenyl, 4-(1H-imidazol-2-yl)phenyl, 3-methoxy-4-(1H-pyrazol-5-yl)phenyl,

if R_3 and R_4 are hydrogen and R_2 is pyridin-3-yl substituted with carbamoyl, then R_1 is not 3,4-dimethoxyphenyl,

if R_3 and R_4 are hydrogen and R_1 is 4-ethoxy-3-methoxyphenyl, then R_2 is not phenyl substituted with methyl and further substituted with -$(CO)NR_8R_9$ where R_8 is hydrogen and R_9 is 4-(methylcarbamoyl)phenyl, and

further provided that R_2 is not phenyl substituted with -NHC(O)R_{11} where R_{11} is optionally substituted aryl.

2. At least one chemical entity of claim 1, wherein R_3 is chosen from hydrogen, methyl, ethyl, and chloro.

3. At least one chemical entity of claim 2, wherein R_3 is hydrogen.

4. At least one chemical entity of any one of claims 1 to 3, wherein R_4 is chosen from hydrogen and methyl.

5. At least one chemical entity of claim 4, wherein R_4 is hydrogen

6. At least one chemical entity of claim 1 wherein
R_1 is phenyl substituted with one or two groups chosen from
halo,
hydroxy,
carboxy,
cycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and lower alkyl,
heterocycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, lower alkyl, lower alkyl substituted with hydroxy, optionally substituted amino, and oxo,
heteroaryl,
amino optionally substituted with one or two groups chosen from lower alkyl, lower alkyl substituted with halo, lower alkyl substituted with hydroxy, and lower alkyl substituted with lower alkoxy,
-C(O)NR_6R_7 wherein R_6 and R_7 are independently selected from hydrogen, lower alkyl, lower alkyl substituted with hydroxy, lower alkyl substituted with optionally substituted amino, cycloalkyl, aryl, heteroaryl, and heterocycloalkyl, or R_6 and R_7 together with the nitrogen to which they are

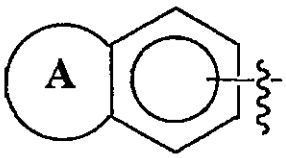
bound form a 3- to 7-membered heterocycloalkyl ring optionally substituted with one or two groups chosen from hydroxy, lower alkyl, and lower alkyl substituted with hydroxy,

$-S(O)_2NR_6R_7$ wherein R_6 and R_7 are independently selected from hydrogen, lower alkyl, lower alkyl substituted with hydroxy, lower alkyl substituted with optionally substituted amino, cycloalkyl, aryl, heteroaryl, and heterocycloalkyl, or R_6 and R_7 together with the nitrogen to which they are bound form a 3- to 7-membered heterocycloalkyl ring optionally substituted with one or two groups chosen from hydroxy, lower alkyl, and lower alkyl substituted with hydroxy, provided that at least one of R_6 and R_7 is not hydrogen,

lower alkoxy optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, optionally substituted amino, carboxy, aminocarbonyl, and heterocycloalkyl,

heteroaryloxy, and

lower alkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, halo, trifluoromethyl, optionally substituted amino, and heterocycloalkyl optionally substituted with lower alkyl; or

R_1 is 

wherein A is chosen from aryl, cycloalkyl and heterocycloalkyl groups, each of which groups having from 5 to 7 ring atoms including the atoms shared with the 6 membered aromatic ring and each of which groups being optionally substituted;

R_2 is chosen from optionally substituted aryl and optionally substituted heteroaryl;

R_3 is hydrogen;

R_4 is hydrogen; and

R_5 is hydrogen,

provided that

if R_1 is 3-methoxy-4-methylphenyl, 4-methoxy-3-methylphenyl, 2-(dimethylamino)ethoxy-3-methoxyphenyl, 3-ethoxy-4-methoxyphenyl, or 4-

ethoxy-3-methoxyphenyl, then R_2 is not phenyl substituted with -(CO)NHR$_6$ where R_6 is optionally substituted aryl;

if R_1 is 3,4-dimethoxyphenyl, then R_2 is not phenyl substituted with

-(CO)NR$_8$R$_9$ where R_8 and R_9 taken together form an optionally substituted heterocycloalkyl or optionally substituted heteroaryl or where R_8 is hydrogen and R_9 is optionally substituted aryl, optionally substituted cycloalkyl, optionally substituted heterocycloalkyl, optionally substituted alkyl, or optionally substituted heteroaryl, or

-(SO$_2$)NHR$_{10}$ where R_{10} is optionally substituted phenyl;

if R_1 is 4-(morpholin-4-yl)phenyl, then R_2 is not pyridinyl, 2-fluorophenyl, benzo[d][1,3]dioxolyl, 2-methoxyphenyl, 2,6-dimethoxyphenyl, 3-acetamidophenyl, 3-carboxyphenyl, 2-(hydroxymethyl)phenyl, furanyl, or 3-(hyroxyethylcarbamoyl)phenyl;

if R_1 is chlorophenyl, then R_2 is not phenyl substituted with piperidin-1-yl-carbonyl or NH(CO)NR$_{12}$ where R_{12} is phenyl substituted with trifluoromethyl or one or more halogens;

if R_1 is optionally substituted piperazinyl then R_2 is not 3-aminophenyl;

if R_1 is 4-chlorophenyl, then R_2 is not 4-carboxyphenyl, 3-(2-(dimethylamino)ethylcarbamoyl)phenyl, or 4-(2-(dimethylamino)ethylcarbamoyl)phenyl; and

if R_1 is 4-(2-hydroxy-ethyl)phenyl or 4-(hydroxyethyl)phenyl, then R_2 is not 2-methoxyphenyl or 2-fluorophenyl; and

further provided that R_2 is not phenyl substituted with -NHC(O)R$_{11}$ where R_{11} is optionally substituted aryl.

7. At least one chemical entity of any one of claims 1 to 6 wherein R_1 is phenyl substituted with one or two groups chosen from

halo,

hydroxy,

carboxy,

cycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and lower alkyl,

heterocycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, lower alkyl, lower alkyl substituted with hydroxy, optionally substituted amino, and oxo,

heteroaryl,

amino optionally substituted with one or two groups chosen from lower alkyl, lower alkyl substituted with halo, lower alkyl substituted with hydroxy, and lower alkyl substituted with lower alkoxy,

$-C(O)NR_6R_7$ wherein R_6 and R_7 are independently selected from hydrogen, lower alkyl, lower alkyl substituted with hydroxy, lower alkyl substituted with optionally substituted amino, cycloalkyl, aryl, heteroaryl, and heterocycloalkyl, or R_6 and R_7 together with the nitrogen to which they are bound form a 3- to 7-membered heterocycloalkyl ring optionally substituted with one or two groups chosen from hydroxy, lower alkyl, and lower alkyl substituted with hydroxy,

$-S(O)_2NR_6R_7$ wherein R_6 and R_7 are independently selected from hydrogen, lower alkyl, lower alkyl substituted with hydroxy, lower alkyl substituted with optionally substituted amino, cycloalkyl, aryl, heteroaryl, and heterocycloalkyl, or R_6 and R_7 together with the nitrogen to which they are bound form a 3- to 7-membered heterocycloalkyl ring optionally substituted with one or two groups chosen from hydroxy, lower alkyl, and lower alkyl substituted with hydroxy, provided that at least one of R_6 and R_7 is not hydrogen,

lower alkoxy optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, optionally substituted amino, carboxy, aminocarbonyl, and heterocycloalkyl,

heteroaryloxy, and

lower alkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, halo, trifluoromethyl, optionally substituted amino, and heterocycloalkyl optionally substituted with lower alkyl.

8. At least one chemical entity of claim 7, wherein R_1 is phenyl substituted with one or two groups chosen from

halo,

hydroxy,

heterocycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, lower alkyl, and lower alkyl substituted with hydroxy,

amino optionally substituted with one or two groups chosen from lower alkyl, lower alkyl substituted with hydroxy, and lower alkyl substituted with lower alkoxy,

lower alkoxy optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and optionally substituted amino,

lower alkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, trifluoromethyl, optionally substituted amino, and heterocycloalkyl, and

$-C(O)NR_6R_7$ wherein R_6 and R_7 are independently selected from hydrogen, lower alkyl, lower alkyl substituted with hydroxy, lower alkyl substituted with optionally substituted amino, cycloalkyl, aryl, heteroaryl, and heterocycloalkyl, or R_6 and R_7 together with the nitrogen to which they are bound form a 3- to 7-membered heterocycloalkyl ring optionally substituted with one or two groups chosen from hydroxy, lower alkyl, and lower alkyl substituted with hydroxy.

9. At least one chemical entity of claim 8, wherein R_1 is phenyl substituted with one or two groups chosen from

hydroxy,

heterocycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, lower alkyl, and lower alkyl substituted with hydroxy,

lower alkoxy optionally substituted with one or two groups chosen from hydroxy and lower alkoxy, and

lower alkyl substituted with one or two groups chosen from hydroxy, lower alkoxy, trifluoromethyl, optionally substituted amino, and heterocycloalkyl.

10. At least one chemical entity of claim 1 wherein

R_1 is phenyl substituted with one or two groups chosen from

halo,

hydroxy,

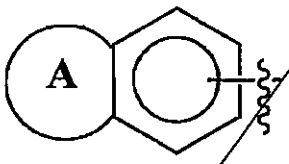
cycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and lower alkyl,

heterocycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and lower alkyl,

amino optionally substituted with one or two groups chosen from lower alkyl, lower alkyl substituted with halo, lower alkyl substituted with hydroxy, and lower alkyl substituted with lower alkoxy,

lower alkoxy optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and optionally substituted amino, and

lower alkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, halo, trifluoromethyl, and optionally substituted amino; or

R_1 is 

wherein A is chosen from aryl, cycloalkyl and heterocycloalkyl groups, each of which groups having from 5 to 7 ring atoms including the atoms shared with the 6 membered aromatic ring and each of which groups being optionally substituted;

R_2 is chosen from optionally substituted aryl and optionally substituted heteroaryl;

R_3 is hydrogen;

R_4 is hydrogen; and

R_5 is hydrogen,

provided that

if R_1 is 3-methoxy-4-methylphenyl, 4-methoxy-3-methylphenyl, 2-(dimethylamino)ethoxy-3-methoxyphenyl, 3-ethoxy-4-methoxyphenyl, or 4-ethoxy-3-methoxyphenyl, then R_2 is not phenyl substituted with -(CO)NHR$_6$ where R_6 is optionally substituted aryl;

if R_1 is 3,4-dimethoxyphenyl, then R_2 is not phenyl substituted with -(CO)NR$_8$R$_9$ where R_8 and R_9 taken together form an optionally substituted heterocycloalkyl or optionally substituted heteroaryl or where R_8 is hydrogen and R_9 is optionally substituted aryl, optionally substituted cycloalkyl, optionally substituted heterocycloalkyl, optionally substituted alkyl, or optionally substituted heteroaryl, or -(SO_2)NHR$_{10}$ where R_{10} is optionally substituted phenyl;

if R_1 is 4-(morpholin-4-yl)phenyl, then R_2 is not pyridinyl, 2-fluorophenyl, benzo[d][1,3]dioxolyl, 2-methoxyphenyl, 2,6-dimethoxyphenyl, 3-acetamidophenyl, 3-carboxyphenyl, 2-(hydroxymethyl)phenyl, furanyl, or 3-(hyroxyethylcarbamoyl)phenyl;

if R_1 is chlorophenyl, then R_2 is not phenyl substituted with piperidin-1-yl-carbonyl or NH(CO)NR$_{12}$ where R_{12} is phenyl substituted with trifluoromethyl or one or more halogens;

if R_1 is optionally substituted piperazinyl then R_2 is not 3-aminophenyl;

if R_1 is 4-chlorophenyl, then R_2 is not 4-carboxyphenyl, 3-(2-(dimethylamino)ethylcarbamoyl)phenyl, or 4-(2-(dimethylamino)ethylcarbamoyl)phenyl; and

if R_1 is 4-(2-hydroxy-ethyl)phenyl or 4-(hydroxyethyl)phenyl, then R_2 is not 2-methoxyphenyl or 2-fluorophenyl; and

further provided that R_2 is not phenyl substituted with -NHC(O)R$_{11}$ where R_{11} is optionally substituted aryl.

11. At least one chemical entity of claim 10 wherein R_1 is phenyl substituted with one or two groups chosen from

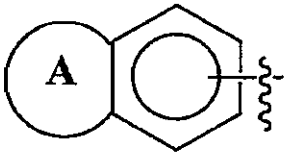
halo,

hydroxy,

heterocycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and lower alkyl,

lower alkoxy optionally substituted with optionally substituted amino, and

lower alkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and optionally substituted amino; or

R_1 is 

wherein A is chosen from aryl, cycloalkyl and heterocycloalkyl groups, each of which groups having from 5 to 7 ring atoms including the atoms shared with the 6 membered aromatic ring and each of which groups being optionally substituted.

12. At least one chemical entity of claim 11, wherein R_1 is phenyl substituted with one or two groups chosen from

hydroxy,

heterocycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and lower alkyl,

amino optionally substituted with one or two groups chosen from lower alkyl, lower alkyl substituted with hydroxy, and lower alkyl substituted with lower alkoxy,

lower alkoxy optionally substituted with one or two groups chosen from hydroxy and optionally substituted amino, and

lower alkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, trifluoromethyl, and optionally substituted amino.

13. At least one chemical entity of claim 12, wherein R_1 is phenyl substituted with one or two groups chosen from

hydroxy,

heterocycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and lower alkyl,

lower alkoxy, and

lower alkyl substituted with one or two groups chosen from hydroxy, lower alkoxy, trifluoromethyl, and optionally substituted amino.

14. At least one chemical entity of claim 13, wherein R_1 is chosen from (1-hydroxycyclobutyl)phenyl, (1,1,1-trifluoro-2-hydroxypropan-2-yl)phenyl, (2,2,2-trifluoro-1-hydroxyethyl)phenyl, (1,1,1,3,3,3-hexafluoro-2-hydroxypropan-2-yl)phenyl, (2-hydroxy-2-methylpropoxy)-3-methoxyphenyl, (2-hydroxyethyl)(methyl)amino)-3-methoxyphenyl, (2-methoxyethyl)(methyl)amino)-3-methoxyphenyl, (1-hydroxyethyl)phenyl, 3,4-dimethoxyphenyl, 3-methoxyphenyl, 4-ethoxy-3-methoxyphenyl, 4-hydroxymethyl-3-methoxyphenyl, 3-hydroxymethyl-4-methoxyphenyl, 2-fluoro-4-methoxyphenyl, 4-(dimethylamino)propoxy-3-methoxyphenyl, 4-hydroxypropoxy-3-methoxyphenyl, 4-(2-hydroxy-1,1-dimethylethyl)phenyl, 4-(1-hydroxy-1-methylethyl)phenyl, 4-methoxy-3-(pyrrolidin-1-yl)phenyl, 3-methoxy-4-(pyrrolidin-1-yl)phenyl, 3-methoxy-4-(propan-2-yloxy)phenyl, 3-methoxy-4-(morpholin-4-yl)phenyl, 4-(pyrrolidin-1-yl)phenyl, 4-(3-hydroxypyrrolidinyl)phenyl, 4-(4-hydroxypiperidinyl)-3-methoxyphenyl, 4-(3-hydroxyazetidinyl)-3-methoxyphenyl, 4-(3-hydroxypyrrolidinyl)-3-methoxyphenyl, 4-(2-methoxypropan-2-yl)phenyl, 4-(4-ethylpiperazin-1-yl)-3-methoxyphenyl, 4-(4-ethylpiperazin-1-yl)phenyl, 4-(3-hydroxy-3-methylpiperidinyl)phenyl, and 3-hydroxymethylphenyl.

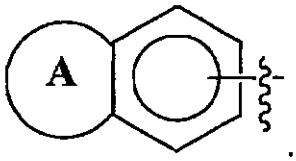
15. At least one chemical entity of any one of claims 1 to 6 or 10, wherein R_1 is phenyl substituted with one or two groups chosen from
hydroxy,
heterocycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and lower alkyl,
lower alkoxy optionally substituted with optionally substituted amino, and
lower alkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and optionally substituted amino.

16. At least one chemical entity of claim 15, wherein R_1 is phenyl substituted with one or two groups chosen from
hydroxy,
heterocycloalkyl optionally substituted with one or two groups chosen from hydroxy, lower alkoxy, and lower alkyl,
lower alkoxy, and
lower alkyl substituted with one or two groups chosen from hydroxy, lower alkoxy, and optionally substituted amino.

17. At least one chemical entity of claim 16, wherein R_1 is phenyl substituted with one or two groups chosen from
hydroxy,
heterocycloalkyl optionally substituted with one or two groups chosen from hydroxy and lower alkyl,
lower alkoxy, and
lower alkyl substituted with one or two groups chosen from hydroxy and lower alkoxy.

18. At least one chemical entity of claim 15, wherein R_1 is chosen from (1-hydroxyethyl)phenyl, 3,4-dimethoxyphenyl, 3-methoxyphenyl, 4-ethoxy-3-methoxyphenyl, 4-hydroxymethyl-3-methoxyphenyl, 3-hydroxymethyl-4-methoxyphenyl, 2-fluoro-4-methoxyphenyl, 4-(dimethylamino)propoxy-3-methoxyphenyl, 4-hydroxypropoxy-3-methoxyphenyl, 4-(2-hydroxy-1,1-dimethylethyl)phenyl, 4-(1-hydroxy-1-methylethyl)phenyl, 4-methoxy-3-(pyrrolidin-1-yl)phenyl, 3-methoxy-4-(pyrrolidin-1-yl)phenyl, 3-methoxy-4-(propan-2-yloxy)phenyl, 3-methoxy-4-(morpholin-4-yl)phenyl, 4-(pyrrolidin-1-yl)phenyl, 4-(3-hydroxypyrrolidinyl)phenyl, 4-(4-hydroxypiperidinyl)-3-methoxyphenyl, 4-(3-hydroxyazetidinyl)-3-methoxyphenyl, 4-(3-hydroxypyrrolidinyl)-3-methoxyphenyl, 4-(2-methoxypropan-2-yl)phenyl, 4-(4-ethylpiperazin-1-yl)-3-methoxyphenyl, 4-(4-ethylpiperazin-1-yl)phenyl, 4-(3-hydroxy-3-methylpiperidinyl)phenyl, and 3-hydroxymethylphenyl.

19. At least one chemical entity of any one of claims 1 to 6 or 10, wherein R_1 is



20. At least one chemical entity of claim 19 wherein A is an optionally substituted heterocycloalkyl group comprising one or more heteroatoms chosen from O and N.

21. At least one chemical entity of claim 20, wherein the heterocylcloalkyl group is substituted with one or more groups chosen from lower alkyl and oxo.

22. At least one chemical entity of claim 20, wherein the heteroatom N is substituted by lower alkyl.

23. At least one chemical entity of claim 19, wherein R_1 is chosen from 3,4-dihydro-2H-benzo[b][1,4]oxazin-6-yl, 4-methyl-3,4-dihydro-2H-benzo[b][1,4]oxazin-6-yl, 2,3,4,5-tetrahydrobenzo[b][1,4]oxazepin-7-yl, 5-methyl-2,3,4,5-tetrahydrobenzo[b][1,4]oxazepin-7-yl, 2,3-dihydro-1H-indol-2-one-6-yl, and 2,3-dihydro-1H-indol-2-one-5-yl.

24. At least one chemical entity of any one of claims 1 to 23, wherein R_2 is chosen from

optionally substituted heteroaryl;

dihydrobenzoxazinyl optionally substituted with one or more groups chosen from lower alkyl, halo, and oxo,

dihydroquinoxalinyl optionally substitued with one or more groups chosen from lower alkyl and oxo;

dihydrobenzodiazolyl optionally substitued with oxo;

dihydroindolyl optionally substituted with one or more groups chosen from lower alkyl and oxo, and

phenyl substituted with one or more groups chosen from optionally substituted alkyl, cyano, nitro, lower alkoxy, halo, sulfonyl, optionally substituted amino, and optionally substituted heteroaryl.

25. At least one chemical entity of claim 24, wherein R_2 is chosen from

optionally substituted pyridinyl,

pyrimidinyl,

thiophenyl,

quinolinyl optionally substituted with amino,

indazolyl optionally substituted with one or two groups chosen from carbamoyl, halo, lower alkyl, and amino,

indolyl optionally substituted with one or two groups chosen from lower alkyl, carbamoyl,

benzoimidazolyl optionally substituted with methyl or amino,

benzothiozolyl optionally substituted with lower alkyl,

benzoxazolyl,

benzotriazolyl,

quinoxalinyl optionally substituted with amino,

quinazolinyl optionally substituted with amino, dihydrobenzoxazinyl optionally substituted with one or more groups chosen from methyl, halo, and oxo,

1H-pyrrolo[3,2-b]pyridinyl,

dihydrobenzoxazinyl optionally substituted with one or more groups chosen from lower alkyl, halo, and oxo,

dihydroindolyl optionally substituted with one or more groups chosen from lower alkyl and oxo, and

phenyl substituted with one or more groups chosen from optionally substituted alkyl, cyano, chloro, fluoro, nitro, methoxy, sulfonyl, heteroaryl, amino, and $NHC(O)R_{12}$ where R_{12} is lower alkyl.

26. At least one chemical entity of claim 25, wherein R_2 is chosen from 2,3-dihydro-1,4-benzodioxin-6-yl, 4-methyl-3,4-dihydro-2H-1,4-benzoxazin-6-yl, 1,3-benzoxazol-5-yl, 2H-1,3-benzodioxol-5-yl, 2,3-dihydro-1H-indol-6-yl, 2-methyl-1,2,3,4-tetrahydroisoquinolin-6-yl, 1-methyl-2,3-dihydro-1H-indol-2-one-6-yl, 1,2,3,4-tetrahydroisoquinolin-2-yl-ethan-1-one-6-yl, 2-ethyl-1,2,3,4-tetrahydroisoquinolin-7-yl, 2-aminoquinazolin-6-yl, 2-hydroxyethyl-2H-indazol-6-yl, 1-hydroxyethyl-2H-indazol-6-yl 1H-indazol-7-yl, 1,2,3,4-tetrahydroisoquinolin-6-yl, 3-(diethylamino)methyl-1H-indazol-6-yl, 1,2-dihydroquinoxalin-2-one-6-yl, 1,2-dihydroquinolin-2-one-6-yl, 1H-pyrazol-4-yl, 1,3-thiazol-5-yl, 2-methyl-1,3-benzothiazol-5-yl, 1'2'-dihydrospiro[cyclopropane-1,3'-indole]-2'-one-6-yl, 3,3-dimethyl-2-oxo-2,3-dihydro-1H-indol-6-yl, 3-(1,3-thizaol-4-ylmethylidene)-2,3-dihydro-1H-indole-2-one-6-yl, 1-methyl-1H-indazol-6-yl, (N,N-dimethylaminocarbonyl)indol-6-yl, 1,3-benzothiazol-5-yl, 1,3-benzothiazol-6-yl, 1H,2H,3H-pyrido[2,3-b][1,4]oxazin-2-one-6-yl, 2,2-difluoro-3,4-dihydro-2H-1,4-benzoxazin-3-one-6-yl, 3-ethyl-1H-indazol-6-yl, 1H-indol-2-yl, 1H-indol-3-yl, 4-fluoro-1H-indazol-6-yl, 1H-1,2,3-benzotriazol-6-yl, 2,3-dihydro-1H-1,3-benzodiazol-2-one-6-yl, 1H-1,3-benzodiazol-6-yl, 1H-indol-6-yl, 1H-pyrrolo[3,2-b]pyridin-6-yl, 1-methyl-1H-1,3-benzodiazol-5-yl, 1-methyl-1H-1,3-benzodiazol-6-yl, 1-methyl-1H-benzo[d]imidazol-5-yl, 2-methyl-1H-benzo[d]imidazol-5-yl, 2-oxoindolin-6-yl, 3,3-dimethyl-2-oxoindolin-6-yl, 3,4-dihydro-2H-1,4-benzoxazin-6-yl, 3,4-dihydro-2H-1,4-benzoxazin-7-yl, 3-amino-1H-indazol-5-yl, 3-amino-1H-indazol-6-yl, 3-carbamoyl-1H-indazol-6-yl, 3-methyl-1H-indazol-6-yl, 3-oxo-3,4-dihydro-2H-benzo[b][1,4]oxazin-6-yl, 4-(1-hydroxy-2-methylpropan-2-yl)phenyl, 5-fluoro-1H-indazol-6-yl, and indolin-6-yl.

27. At least one chemical entity of any one of claims 1 to 23, wherein R_2 is chosen from optionally substituted heteroaryl, dihydrobenzoxazinyl optionally substituted with lower alkyl and oxo, and phenyl substituted with one or more groups chosen from optionally substituted alkyl, cyano, nitro, lower alkoxy, halo, sulfonyl, optionally substituted amino, and optionally substituted heteroaryl.

28. At least one chemical entity of claim 27, wherein R_2 is chosen from optionally substituted pyridinyl, pyrimidinyl, thiophenyl, quinolinyl optionally substituted with amino, indazolyl optionally substituted with halo, carbamoyl, methyl or amino, indolyl, indolinyl optionally substituted with one or two groups chosen from lower alkyl and oxo, benzoimidazolyl optionally substituted with methyl or amino, benzothiozolyl, benzoxazolyl, benzotriazolyl, quinoxalinyl optionally substituted with amino, quinazolinyl optionally substituted with amino, dihydrobenzoxazinyl optionally substituted with methyl and oxo, 1H-pyrrolo[3,2-b]pyridinyl, and phenyl substituted with one or more groups chosen from optionally substituted alkyl, cyano, chloro, fluoro, nitro, methoxy, sulfonyl, heteroaryl, amino, and $NHC(O)R_{12}$ where R_{12} is lower alkyl.

29. At least one chemical entity of claim 28, wherein R_2 is chosen from 1H-1,3-benzodiazol-6-yl, 1H-indol-6-yl, 1H-pyrrolo[3,2-b]pyridin-6-yl, 1-methyl-1H-1,3-benzodiazol-5-yl, 1-methyl-1H-1,3-benzodiazol-6-yl, 1-methyl-1H-benzo[d]imidazol-5-yl, 2-methyl-1H-benzo[d]imidazol-5-yl, 2-oxoindolin-6-yl, 3,3-dimethyl-2-oxoindolin-6-yl, 3,4-dihydro-2H-1,4-benzoxazin-6-yl, 3,4-dihydro-2H-1,4-benzoxazin-7-yl, 3-amino-1H-indazol-5-yl, 3-amino-1H-indazol-6-yl, 3-carbamoyl-1H-indazol-6-yl, 3-methyl-1H-indazol-6-yl, 3-oxo-3,4-dihydro-2H-benzo[b][1,4]oxazin-6-yl, 4-(1-hydroxy-2-methylpropan-2-yl)phenyl, 5-fluoro-1H-indazol-6-yl, and indolin-6-yl.

30. At least one chemical entity of any one of claims 1 to 23 wherein R_2 is chosen from optionally substituted pyridinyl, pyrimidinyl, thiophenyl, quinolinyl optionally substituted with amino, indazolyl optionally substituted with methyl or amino, indolyl, benzoimidazolyl optionally substituted with methyl or amino, benzothiozolyl, benzoxazolyl, benzotriazolyl, quinoxalinyl optionally substituted with amino, quinazolinyl optionally substituted with amino, dihydrobenzoxazinyl optionally substituted with methyl and oxo, and phenyl substituted with one or more groups chosen from optionally substituted alkyl, cyano, chloro, fluoro, nitro, methoxy, sulfonyl, heteroaryl, amino, and $NHC(O)R_{12}$ where R_{12} is lower alkyl.

31. At least one chemical entity of claim 30, wherein R_2 is chosen from 3-methylphenyl, 4-methylphenyl, 3-nitrophenyl, 3-[(ethylamino)methyl]phenyl, 4-[(ethylamino)methyl]phenyl, 3-(trifluoromethyl)phenyl, 3-methoxyphenyl, 4-pyridinyl, 3-pyridinyl, 4-cyanophenyl, 3-cyanophenyl, 4-chlorophenyl, 3-chlorophenyl, 4-chloro-3-methylphenyl, 3-chloro-4-methylphenyl, 4-fluorophenyl, 3-fluorophenyl, 4-fluoro-3-methylphenyl, 3-fluoro-4-methylphenyl, 3,4-difluorophenyl, 4-sulfonamidophenyl, 3-sulfonamidophenyl, 4-methanesulfonylphenyl, 3-methanesulfonylphenyl, 2-fluoropyridin-4-yl, 5-methylpyridin-3-yl, 5-chloropyridin-3-yl, pyrimidin-5-yl, (4-acetylpiperazin-1-yl)methylphenyl, (3-acetylpiperazin-1-yl)methylphenyl, (3-piperazin-1-ylmethyl)phenyl, (4-piperazin-1-ylmethyl)phenyl, 3-acetamidophenyl, 4-acetamidophenyl, 4-aminophenyl, 3-aminophenyl, thiophen-3-yl, thiophen-2-yl, 1H-indazol-5-yl, 1H-indazol-6-yl, 3-amino-1H-indazol-5-yl, 1-methyl-1H-indazol-5-yl, 1-methyl-1H-indazol-6-yl, 3-methyl-1H-indazol-5-yl, 2,3-dimethyl-2H-indazol-5-yl, 3-amino-1H-indazol-6-yl, 3-amino-1H-indazol-5-yl, 4-(1H-imidazol-2-yl)phenyl, 4-(1H-imidazol-5-yl)phenyl, 3-(1H-imidazol-5-yl)phenyl, quinolin-6-yl, 2-aminoquinoline-6-yl, 3-aminoquinoline-6-yl, 1,3-benzothiazol-5-yl, 1,3-benzothiazol-6-yl, 2-aminoquinazoline-6-yl, 3-(1,3-thiazol-2-yl)phenyl, 4-(1,3-thiazol-2-yl)phenyl, 3-(1,3-thiazol-2-yl)phenyl, 1,2-dihydropyridin-2-one-5-yl, 4-(1,3-oxazol-2-yl)phenyl, 3-(1,3-oxazol-2-yl)phenyl, 2-aminopyridine-5-yl, 1H-1,2,3-benzotriazol-6-yl, 1H-imidazo[4,5-b]pyridin-6-yl, 1,3-benzoxazol-5-yl, 1,3-benzoxazol-6-yl, 1H-indol-6-yl, 1H-indol-5-yl, 1-methyl-1H-1,3-benzodiazol-5-yl, 2-amino-1H-1,3-benzodiazol-6-yl, 1-methyl-1H-1,3-benzodiazol-6-yl, 2H,3H,4H-pyrido[3,2-b][1,4]oxazin-3-one-6-yl, 1H,2H,3H-pyrido[3,2-b][1,4]oxazin-3-one-6-yl, 3,4-dihydro-2H-1,4-benzoxazin-3-one-6-yl, 3,4-dihydro-2H-1,4-benzoxazin-3-one-7-yl, 4-methyl-3,4-dihydro-2H-1,4-benzoxazin-3-one-6-yl, 2-methyl-3,4-dihydro-2H-1,4-benzoxazin-3-one-6-yl, 2,2-dimethyl-3,4-dihydro-2H-1,4-benzoxazin-3-one-6-yl, 2-hydroxyquinolin-6-yl, 1-methyl-1,2-dihydropyridin-2-one-5-yl, and quinoxalin-2-ol-7-yl.

32. A pharmaceutical composition comprising at least one chemical entity of any one of claims 1 to 31, together with at least one pharmaceutically acceptable vehicle chosen from carriers, adjuvants, and excipients.

33. A method for treating a patient having a disease responsive to the inhibition of Syk activity, comprising administering to the patient an effective amount of at least one chemical entity according to any one of claims 1 to 31.

34. The method according to claim 33, wherein the patient is a human.

35. The method according to claim 33, wherein an effective amount of said at least one chemical entity is administered by a method chosen from intravenously, intramuscularly, and parenterally.

36. The method according to claim 33, wherein an effective amount of said at least one chemical entity is administered orally.

37. The method according to claim 33, wherein the disease responsive to inhibition of Syk activity is cancer.

38. The method according to claim 37, wherein the disease responsive to inhibition of Syk activity is B-cell lymphoma and leukemia.

39. The method according to claim 33, wherein the disease responsive to inhibition of Syk activity is rheumatoid arthritis.

40. The method according to claim 33, wherein the disease responsive to inhibition of Syk activity is allergic rhinitis.

41. The method according to claim 33, wherein the disease responsive to inhibition of Syk activity is chronic obstructive pulmonary disease (COPD).

42. The method according to claim 33, wherein the disease responsive to inhibition of Syk activity is adult respiratory distress syndrome (ARDs).

43. The method according to claim 33, wherein the disease responsive to inhibition of Syk activity is an allergy-induced inflammatory disease.

44. The method according to claim 33, wherein the disease responsive to inhibition of Syk activity is multiple sclerosis.

45. The method according to claim 33, wherein the disease responsive to inhibition of Syk activity is autoimmune disease.

46. The method according to claim 33, wherein the disease responsive to inhibition of Syk activity is inflammatory disease.

47. The method according to claim 33, wherein the disease responsive to inhibition of Syk activity is acute inflammatory reaction.

48. The method according to claim 33, wherein the disease responsive to inhibition of Syk activity is allergic disorder.

49. The method according to claim 33, wherein the disease responsive to inhibition of Syk activity is polycystic kidney disease.

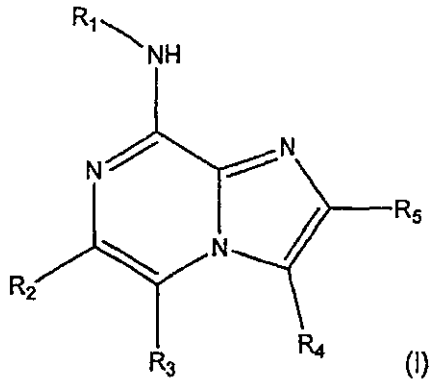
50. A method for determining the presence of Syk in a sample, comprising contacting the sample with at least one chemical entity of any one of claims 1 to 31 under conditions that permit detection of Syk activity, detecting a level of Syk activity in the sample, and therefrom determining the presence or absence of Syk in the sample.

51. A method for inhibiting B-cell activity comprising contacting cells expressing Syk with at least one chemical entity of any one of claims 1 to 31, in an amount sufficient to detectably decrease B-cell activity *in vitro.*

52. A method for inhibiting ATP hydrolysis, the method comprising contacting cells expressing Syk with at least one chemical entity of any one of claims 1 to 31 in an amount sufficient to detectably decrease the level of ATP hydrolysis *in vitro.*

WHAT IS CLAIMED:

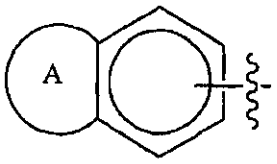
1. At least one chemical entity chosen from compounds of Formula (I):



(I)

or a pharmaceutically acceptable salt thereof, wherein

R_1 is chosen from (1-hydroxycyclobutyl)phenyl, (1,1,1-trifluoro-2-hydroxypropan-2-yl)phenyl, (2,2,2-trifluoro-1-hydroxyethyl)phenyl, (2-hydroxy-2-methylpropoxy)-3-methoxyphenyl, (2-hydroxyethyl)(methyl)amino)-3-methoxyphenyl, (2-methoxyethyl)(methyl)amino)-3-methoxyphenyl, (1-hydroxyethyl)phenyl, 3,4-dimethoxyphenyl, 3-methoxyphenyl, 4-ethoxy-3-methoxyphenyl, 4-hydroxymethyl-3-methoxyphenyl, 3-hydroxymethyl-4-methoxyphenyl, 2-fluoro-4-methoxyphenyl, 4-(dimethylamino)propoxy-3-methoxyphenyl, 4-hydroxypropoxy-3-methoxyphenyl, 4-(2-hydroxy-1,1-dimethylethyl)phenyl, 4-(1-hydroxy-1-methylethyl)phenyl, 4-methoxy-3-(pyrrolidin-1-yl)phenyl, 3-methoxy-4-(pyrrolidin-1-yl)phenyl, 3-methoxy-4-(propan-2-yloxy)phenyl, 3-methoxy-4-(morpholin-4-yl)phenyl, 4-(pyrrolidin-1-yl)phenyl, 4-(3-hydroxypyrrolidinyl)phenyl, 4-(4-hydroxypiperidinyl)-3-methoxyphenyl, 4-(3-hydroxyazetidinyl)-3-methoxyphenyl, 4-(3-hydroxypyrrolidinyl)-3-methoxyphenyl, 4-(2-methoxypropan-2-yl)phenyl, 4-(4-ethylpiperazin-1-yl)-3-methoxyphenyl, 4-(4-ethylpiperazin-1-yl)phenyl, 4-(3-hydroxy-3-methylpiperidinyl)phenyl, 3-hydroxymethylphenyl, and 4-(morpholin-4-yl)phenyl; or

R_1 is 

wherein A is chosen from aryl, cycloalkyl and heterocycloalkyl groups, each of which groups having from 5 to 7 ring atoms including the

atoms shared with the 6 membered aromatic ring and each of which groups being optionally substituted;

R_2 is chosen from 1,3-benzoxazol-5-yl, 2-aminoquinazolin-6-yl, 2-hydroxyethyl-2H-indazol-6-yl, 1-hydroxyethyl-2H-indazol-6-yl, 1H-indazol-7-yl, 3-(diethylamino)methyl-1H-indazol-6-yl, 1,2-dihydroquinoxalin-2-on-6-yl, 1,2-dihydroquinolin-2-on-6-yl, 2-methyl-1,3-benzothiazol-5-yl, 3-(1,3- thiazol-4-ylmethylidene)-2,3-dihydro-1H-indol-2-on-6-yl, 1-methyl-1H-indazol-6-yl, (N,N-dimethylaminocarbonyl)indol-6-yl, 1,3-benzothiazol-5-yl, 1,3-benzothiazol-6-yl, 3-ethyl-1H-indazol-6-yl, 1H-indol-2-yl, 1H-indol-3-yl, 4-fluoro-1H-indazol-6-yl, 1H-1,2,3-benzotriazol-6-yl, 1H-1,3-benzodiazol-6-yl, 1H-indol-6-yl, 1H-pyrrolo[3,2-b]pyridin-6-yl, 1-methyl-1H-1,3-benzodiazol-5-yl, 1-methyl-1H-1,3-benzodiazol-6-yl, 1-methyl-1H-benzo[d]imidazol-5-yl, 2-methyl-1H-benzo[d]imidazol-5-yl, 3-amino-1H-indazol-5-yl, 3-amino-1H-indazol-6-yl, 3-carbamoyl-1H-indazol-6-yl, 3-methyl-1H-indazol-6-yl, 5-fluoro-1H-indazol-6-yl, 1H-indazol-5-yl, 1H-indazol-6-yl, 3-amino-1H-indazol-5-yl, 1-methyl-1H-indazol-5-yl, 1-methyl-1H-indazol-6-yl, 3-methyl-1H-indazol-5-yl, 2,3-dimethyl-2H-indazol-5-yl, 3-amino-1H-indazol-5-yl, quinolin-6-yl, 2-aminoquinolin-6-yl, 3-aminoquinolin-6-yl, 2-aminoquinazolin-6-yl, 1H-1,2,3-benzotriazol-6-yl, 1H-imidazo[4,5-b]pyridin-6-yl, 1,3-benzoxazol-6-yl, 1H-indol-5-yl, 2-amino-1H-1,3-benzodiazol-6-yl, 2H,3H,4H-pyrido[3,2-b][1,4]oxazin-3-on-6-yl, 1H,2H,3H-pyrido[3,2-b][1,4]oxazin-3-on-6-yl, 2-methyl-3,4-dihydro-2H-1,4-benzoxazin-3-on-6-yl, 2-hydroxyquinolin-6-yl, and quinoxalin-2-ol-7-yl;

R_3 is chosen from hydrogen, lower alkyl, and halo;

R_4 is chosen from hydrogen and lower alkyl; and

R_5 is hydrogen.

2. At least one chemical entity of claim 1, wherein R_3 is chosen from hydrogen, methyl, ethyl, and chloro.

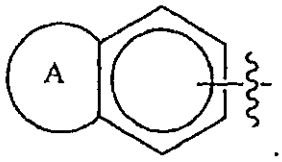
3. At least one chemical entity of claim 2, wherein R_3 is hydrogen.

4. At least one chemical entity of any one of claims 1 to 3, wherein R_4 is chosen from hydrogen and methyl.

5. At least one chemical entity of claim 4, wherein R_4 is hydrogen.

6. At least one chemical entity of any one of claims 1 to 5, wherein R_1 is chosen from (1-hydroxyethyl)phenyl, 3,4-dimethoxyphenyl, 3-methoxyphenyl, 4-ethoxy-3-methoxyphenyl, 4-hydroxymethyl-3-methoxyphenyl, 3-hydroxymethyl-4-methoxyphenyl, 2-fluoro-4-methoxyphenyl, 4-(dimethylamino)propoxy-3-methoxyphenyl, 4-hydroxypropoxy-3-methoxyphenyl, 4-(2-hydroxy-1,1-dimethylethyl)phenyl, 4-(1-hydroxy-1-methylethyl)phenyl, 4-methoxy-3-(pyrrolidin-1-yl)phenyl, 3-methoxy-4-(pyrrolidin-1-yl)phenyl, 3-methoxy-4-(propan-2-yloxy)phenyl, 3-methoxy-4-(morpholin-4-yl)phenyl, 4-(pyrrolidin-1-yl)phenyl, 4-(3-hydroxypyrrolidinyl)phenyl, 4-(4-hydroxypiperidinyl)-3-methoxyphenyl, 4-(3-hydroxyazetidinyl)-3-methoxyphenyl, 4-(3-hydroxypyrrolidinyl)-3-methoxyphenyl, 4-(2-methoxypropan-2-yl)phenyl, 4-(4-ethylpiperazin-1-yl)-3-methoxyphenyl, 4-(4-ethylpiperazin-1-yl)phenyl, 4-(3-hydroxy-3-methylpiperidinyl)phenyl, 3-hydroxymethylphenyl, and 4-(morpholin-4-yl)phenyl.

7. At least one chemical entity of any one of claims 1 to 5, wherein R_1 is



8. At least one chemical entity of claim 7, wherein A is an optionally substituted heterocycloalkyl group comprising one or more heteroatoms chosen from O and N.

9. At least one chemical entity of claim 8, wherein the heterocylcloalkyl group is substituted with one or more groups chosen from lower alkyl and oxo.

10. At least one chemical entity of claim 8, wherein the heteroatom N is substituted by lower alkyl.

11. At least one chemical entity of claim 7, wherein R_1 is chosen from 3,4-dihydro-2H-benzo[b][1,4]oxazin-6-yl, 4-methyl-3,4-dihydro-2H-benzo[b][1,4]oxazin-6-yl, 2,3,4,5-tetrahydrobenzo[b][1,4]oxazepin-7-yl, 5-methyl 2,3,4,5-tetrahydrobenzo[b][1,4]oxazepin-7-yl, 2,3-dihydro-1H-indol-2-one-6-yl, and 2,3-dihydro-1H-indol-2-one-5-yl.

12. At least one chemical entity chosen from compounds having the structure:

N-(3,4-dimethoxyphenyl)-6-(3-methylphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-(3-nitrophenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-{3-[(ethylamino)methyl]phenyl}imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-[3-(trifluoromethyl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-(3-methoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-(pyridin-4-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-(pyridin-3-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-phenylimidazo[1,2-a]pyrazin-8-amine;

3-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}benzonitrile;

N-(3,4-dimethoxyphenyl)-6-(4-fluorophenyl)imidazo[1,2-a]pyrazin-8-amine;

4-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}benzene-1-sulfonamide;

N-(3,4-dimethoxyphenyl)-6-{4-[(ethylamino)methyl]phenyl}imidazo[1,2-a]pyrazin-8-amine;

6-(4-chlorophenyl)-N-(3,4-dimethoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

6-(3-chlorophenyl)-N-(4-ethoxy-3-methoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-(4-methanesulfonylphenyl)imidazo[1,2-a]pyrazin-8-amine;

4-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}benzonitrile;

N-(3,4-dimethoxyphenyl)-6-(4-methylphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(3-methylphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(3-fluorophenyl)imidazo[1,2-a]pyrazin-8-amine;

6-(3,4-difluorophenyl)-N-(4-ethoxy-3-methoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

6-(4-chloro-3-methylphenyl)-N-(4-ethoxy-3-methoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

3-{8-[(4-ethoxy-3-methoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}benzene-1-sulfonamide;

N-(4-ethoxy-3-methoxyphenyl)-6-(3-methanesulfonylphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(4-fluoro-3-methylphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(3-fluoro-4-methylphenyl)imidazo[1,2-a]pyrazin-8-

amine;

6-(3-chloro-4-methylphenyl)-N-(4-ethoxy-3-methoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(2-fluoropyridin-4-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(5-methylpyridin-3-yl)imidazo[1,2-a]pyrazin-8-amine;

6-(5-chloropyridin-3-yl)-N-(4-ethoxy-3-methoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(pyrimidin-5-yl)imidazo[1,2-a]pyrazin-8-amine;

1-{4-[(4-{8-[(4-ethoxy-3-methoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}phenyl)methyl]piperazin-1-yl}ethan-1-one;

1-{4-[(3-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}phenyl)methyl]piperazin-1-yl}ethan-1-one;

N-(3,4-dimethoxyphenyl)-6-[3-(piperazin-1-ylmethyl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-[4-(piperazin-1-ylmethyl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(2,3-dihydro-1,4-benzodioxin-6-yl)-N-(3,4-dimethoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(3-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}phenyl)acetamide;

6-(3-aminophenyl)-N-(3,4-dimethoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(4-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}phenyl)acetamide;

N-(3,4-dimethoxyphenyl)-6-(thiophen-3-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-(1H-indazol-5-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-[4-(1H-imidazol-2-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-(quinolin-6-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

6-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-3,4-dihydro-2H-1,4-benzoxazin-3-one;

6-(1,3-benzothiazol-5-yl)-N-(3,4-dimethoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

6-(1,3-benzothiazol-6-yl)-N-(3,4-dimethoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

6-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}quinazolin-2-amine;

N-(3,4-dimethoxyphenyl)-6-(thiophen-2-yl)imidazo[1,2-a]pyrazin-8-amine;

3-amino-5-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-1-methyl-1,2-dihydropyridin-2-one;

6-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}quinolin-2-amine;

6-(4-aminophenyl)-N-(3,4-dimethoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

6-(1H-1,3-benzodiazol-5-yl)-N-(3,4-dimethoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-[3-(1H-imidazol-5-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

7-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-3,4-dihydro-2H-1,4-benzoxazin-3-one;

N-(4-ethoxy-3-methoxyphenyl)-6-(1H-indazol-5-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-[4-(1H-imidazol-5-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

6-(1,3-benzothiazol-6-yl)-N-(4-ethoxy-3-methoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-[3-(1,3-thiazol-2-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-(1-methyl-1H-1,3-benzodiazol-5-yl)imidazo[1,2-a]pyrazin-8-amine;

5-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-1,2-dihydropyridin-2-one;

6-(1,3-benzothiazol-5-yl)-N-(4-ethoxy-3-methoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-[4-(1,3-oxazol-2-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

(3-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)methanol;

5-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}pyridin-2-amine;

N-(3,4-dimethoxyphenyl)-6-[3-(1,3-oxazol-2-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]-3,4-dihydro-2H-1,4-benzoxazin-6-amine;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)ethan-1-ol;

N-(3,4-dimethoxyphenyl)-6-[4-(1,3-thiazol-2-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

(5-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)methanol;

N-(3,4-dimethoxyphenyl)-6-(1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(1-methyl-1H-indazol-5-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(1-methyl-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-(1-methyl-1H-indazol-5-yl)imidazo[1,2-a]pyrazin-8-amine;

6-(1H-1,2,3-benzotriazol-6-yl)-N-(3,4-dimethoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-{1H-imidazo[4,5-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-amine;

6-(1,3-benzoxazol-5-yl)-N-(3,4-dimethoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

6-(1,3-benzoxazol-6-yl)-N-(3,4-dimethoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

6-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-4-methyl-3,4-dihydro-2H-1,4-benzoxazin-3-one;

N-(3,4-dimethoxyphenyl)-6-(1-methyl-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(3,4-dimethoxyphenyl)-6-(1H-indol-5-yl)imidazo[1,2-a]pyrazin-8-amine;

6-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}quinolin-3-amine;

2-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

5-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-1H-indazol-3-amine;

6-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-1H-1,3-benzodiazol-2-amine;

6-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-2H,3H,4H-pyrido[3,2-b][1,4]oxazin-3-one;

6-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-2-methyl-3,4-dihydro-2H-1,4-benzoxazin-3-one;

6-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-2,2-dimethyl-3,4-dihydro-2H-1,4-benzoxazin-3-one;

7-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}quinolin-2-ol;

2-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-2-methylpropan-1-ol;

6-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-1H-indazol-3-amine;

(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)methanol;

6-(2,3-dihydro-1H-indol-6-yl)-N-(3,4-dimethoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-[6-(3-amino-1H-indazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]-3,4-dihydro-2H-1,4-benzoxazin-6-amine;

N-{4-[3-(dimethylamino)propoxy]-3-methoxyphenyl}-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

3-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenoxy)propan-1-ol;

6-(1H-indazol-6-yl)-N-[4-methoxy-3-(pyrrolidin-1-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

5-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2,3-dihydro-1H-indol-2-one;

7-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}quinoxalin-2-ol;

7-{8-[(3,4-dimethoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-1H,2H,3H-pyrido[2,3-b][1,4]oxazin-2-one;

N-[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]-4-methyl-3,4-dihydro-2H-1,4-benzoxazin-7-amine;

N-(2-fluoro-4-methoxyphenyl)-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

6-(1H-indazol-6-yl)-N-[3-methoxy-4-(pyrrolidin-1-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]-2,3,4,5-tetrahydro-1,5-benzoxazepin-7-amine;

1-(4-{[6-(3-amino-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)ethan-1-ol;

6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)-N-(3,4-dimethoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]-4-methyl-3,4-dihydro-2H-1,4-benzoxazin-6-amine;

6-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2,3-dihydro-1H-indol-2-one;

N-(3,4-dimethoxyphenyl)-6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-amine;

N-[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]-3,4-dihydro-2H-1,4-benzoxazin-7-

amine;

6-{8-[(4-ethoxy-3-methoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-1H-indazol-3-amine;

N-[6-(2-aminoquinazolin-6-yl)imidazo[1,2-a]pyrazin-8-yl]-4-methyl-3,4-dihydro-2H-1,4-benzoxazin-6-amine;

2-methyl-2-(4-{[6-(1-methyl-1H-1,3-benzodiazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-1-ol;

6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)-N-(4-ethoxy-3 methoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

N-[6-(2,3-dihydro-1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-yl]-3,4-dihydro-2H-1,4-benzoxazin-6-amine;

(2-methoxy-5-{[6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)methanol;

6-(1H-indazol-6-yl)-N-{4-[2-methyl-1-(morpholin-4-yl)propan-2-yl]phenyl}imidazo[1,2-a]pyrazin-8-amine;

N-[6-(1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-yl]-3,4-dihydro-2H-1,4-benzoxazin-6-amine;

7-{8-[(4-methyl-3,4-dihydro-2H-1,4-benzoxazin-7-yl)amino]imidazo[1,2-a]pyrazin-6-yl}quinoxalin-2-ol;

1-(4-{[6-(1,3-benzothiazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)ethan-1-ol;

6-(1H-1,2,3-benzotriazol-6-yl)-N-[3-methoxy-4-(propan-2-yloxy)phenyl]imidazo[1,2-a]pyrazin-8-amine;

5-(8-{[3-methoxy-4-(pyrrolidin-1-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-3-amine;

2-(4-{[6-(2-aminoquinazolin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

6-(1H-indazol-6-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

2-(4-{[6-(1,3-benzothiazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

6-(8-{[4-(2-hydroxypropan-2-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one;

6-(1H-indazol-6-yl)-N-(3-methoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

6-(1H-indazol-6-yl)-N-(4-methoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

2-(4-{[6-(1-methyl-1H-1,3-benzodiazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

2-(4-{[6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)piperidin-4-ol;

6-(1H-indazol-6-yl)-N-[4-(pyrrolidin-1-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)pyrrolidin-3-ol;

2-(4-{[6-(4-methyl-3,4-dihydro-2H-1,4-benzoxazin-7-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

2-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

2-(4-{[6-(1,4-dimethyl-1,2,3,4-tetrahydroquinoxalin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)azetidin-3-ol;

2-(4-{[6-(1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol

2-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-7-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

2-(4-{[6-(4-methyl-3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

2-(4-{[6-(2,3-dimethyl-2H-indazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

2-(4-{[6-(3-methyl-1H-indazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

N-[3-methoxy-4-(morpholin-4-yl)phenyl]-6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

6-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)quinazolin-2-amine;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)azetidin-3-ol;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)pyrrolidin-3-ol;

6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(1H-indazol-6-yl)-N-[4-(2-methoxypropan-2-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

N-[3-methoxy-4-(morpholin-4-yl)phenyl]-6-(1-methyl-1H-1,3-benzodiazol-5-yl)imidazo[1,2-a]pyrazin-8-amine;

N-[4-(4-ethylpiperazin-1-yl)-3-methoxyphenyl]-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylpiperidin-3-ol;

N-[4-(4-ethylpiperazin-1-yl)phenyl]-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

6-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-3-amine;

5-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-3-amine;

6-(8-{[4-(2-hydroxypropan-2-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-4-ol;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenoxy)-2-methylpropan-2-ol;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)-4-methylpiperidin-4-ol;

2-[(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)(methyl)amino]ethan-1-ol;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-4-methylpiperidin-4-ol;

4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenol;

2-(4-{[6-(2,3-dihydro-1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylpyrrolidin-3-ol;

N-[3-methoxy-4-(morpholin-4-yl)phenyl]-6-(2-methyl-1H-1,3-benzodiazol-5-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(1-methyl-1H-1,3-benzodiazol-5-yl)imidazo[1,2-a]pyrazin-8-amine;

(3R)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)pyrrolidin-3-ol;

(3R)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)pyrrolidin-3-ol;

(3S)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)pyrrolidin-3-ol;

[4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)morpholin-2-yl]methanol;

N-(4-ethoxy-3-methoxyphenyl)-6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

6-(5-fluoro-1H-indazol-6-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

2-[1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-4-yl]propan-2-ol;

(3S)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)pyrrolidin-3-ol;

N-[3-methoxy-4-(morpholin-4-yl)phenyl]-6-(3-methyl-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)-3-methylpyrrolidin-3-ol;

6-(1H-1,3-benzodiazol-6-yl)-N-(4-ethoxy-3-methoxyphenyl)imidazo[1,2-a]pyrazin-8-amine;

6-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-

dihydro-1H-indol-2-one;

6-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,3-dimethyl-2,3-dihydro-1H-indol-2-one;

N-(4-ethoxy-3-methoxyphenyl)-6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-amine;

4-N-[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]-2-methoxy-1-N-(2-methoxyethyl)-1-N-methylbenzene-1,4-diamine;

4-methyl-1-(4-{[6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-4-ol;

6-(3,4-dihydro-2H-1,4-benzoxazin-7-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(8-{[4-(1-hydroxy-2-methylpropan-2-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one;

1-(4-{[6-(1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-2-methylpropan-2-ol;

N-[3-methoxy-4-(morpholin-4-yl)phenyl]-6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-amine;

2-(4-{[6-(1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-1,1,1,3,3,3-hexafluoropropan-2-ol;

2-methyl-2-(4-{[6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-1-ol;

2-methyl-2-{4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}propan-1-ol;

2,2,2-trifluoro-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)ethan-1-ol;

2-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-2-methylpropan-1-ol;

6-(8-{[4-(4-hydroxy-4-methylpiperidin-1-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one;

4-methyl-1-{4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}piperidin-4-ol;

1-(4-{[6-(1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-4-methylpiperidin-4-ol;

6-(1H-indazol-6-yl)-N-[4-(1-methoxy-2-methylpropan-2-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

4-methyl-1-(4-{[6-(1-methyl-1H-1,3-benzodiazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-4-ol;

6-(1H-1,3-benzodiazol-6-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

1,1,1-trifluoro-2-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-2-ol;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-2-methylpropan-2-ol;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)cyclobutan-1-ol;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)-3-methylpiperidin-3-ol;

4-N-[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]-1-N-(2-methoxyethyl)-1-N-methylbenzene-1,4-diamine;

6-{8-[(4-ethoxy-3-methoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-1H-indazole-3-carboxamide;

2-[(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)(methyl)amino]ethan-1-ol;

1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-4-methylpiperidin-4-ol;

6-(1H-indazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-[4-(morpholin-4-yl)phenyl]-6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-amine;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-3-ol;

6-(1H-indol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

2-(4-{[6-(1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-2-methylpropan-1-ol;

6-(8-{[4-(1-hydroxy-2-methylpropan-2-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-

2,3-dihydro-1H-indol-2-one;

2-(4-{[6-(1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-2-methylpropan-1-ol;

6-{8-[(4-ethoxy-3-methoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-2,3-dihydro-1H-indol-2-one;

2-(4-{[6-(3-amino-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-2-methylpropan-1-ol;

5-{8-[(4-ethoxy-3-methoxyphenyl)amino]imidazo[1,2-a]pyrazin-6-yl}-1H-indazol-3-amine; and

2-(4-{[6-(3-amino-1H-indazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-2-methylpropan-1-ol;

(3S)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)-3-methylpyrrolidin-3-ol;

(3R)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)-3-methylpyrrolidin-3-ol;

7-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1,2-dihydroquinoxalin-2-one;

N,N-dimethyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazole-3-carboxamide;

5-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-1,3-benzodiazol-2-one;

1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-2-methylpropan-2-ol;

N-methyl-2-(4-{[6-(2-oxo-2,3-dihydro-1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)acetamide;

N-[3-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)phenyl]methanesulfonamide;

N-[4-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)phenyl]methanesulfonamide;

[(2S)-4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)morpholin-2-yl]methanol;

[(2R)-4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)morpholin-2-yl]methanol;

6-(8-{[4-(2-hydroxy-2-methylpropyl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one;

1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-7-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)-4-methylpiperidin-4-ol;

N-(2-hydroxyethyl)-N-methyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indole-3-carboxamide;

6'-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1',2'-dihydrospiro[cyclopropane-1,3'-indole]-2'-one;

3-methyl-1-(4-{[6-(1-methyl-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)azetidin-3-ol;

4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenol;

N-[3-methoxy-4-(morpholin-4-yl)phenyl]-6-(6-methoxypyridin-3-yl)imidazo[1,2-a]pyrazin-8-amine;

6-(1H-1,2,3-benzotriazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N,N-dimethyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indole-3-carboxamide;

N-[3-methoxy-4-(morpholin-4-yl)phenyl]-6-(5-methoxypyridin-3-yl)imidazo[1,2-a]pyrazin-8-amine;

6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-3-amine;

7-[8-({4-[(3S)-3-hydroxypyrrolidin-1-yl]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-1H,2H,3H-pyrido[2,3-b][1,4]oxazin-2-one;

4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-N-methyl-N-(oxan-4-yl)benzamide;

6-(3-ethyl-1H-indazol-6-yl)-N-{4-[2-methyl-1-(morpholin-4-yl)propan-2-yl]phenyl}imidazo[1,2-a]pyrazin-8-amine;

2,2-difluoro-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one;

1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-7-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)-3-methylazetidin-3-ol;

6-(1H-indol-2-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

(3S)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-7-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)pyrrolidin-3-ol;

1-(4-{[6-(4-fluoro-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylazetidin-3-ol;

6-(1H-indazol-6-yl)-N-[4-(2H-1,2,3,4-tetrazol-5-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

7-(8-{[4-(3-hydroxy-3-methylazetidin-1-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H,2H,3H-pyrido[2,3-b][1,4]oxazin-2-one;

6-(1H-indazol-6-yl)-N-[3-methoxy-4-(2-methoxyethoxy)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(2-ethyl-1,2,3,4-tetrahydroisoquinolin-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

4-{[6-(3,3-dimethyl-2-oxo-2,3-dihydro-1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-N-propylbenzamide;

6-(8-{[3-ethoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,3-dimethyl-2,3-dihydro-1H-indol-2-one;

6-(1H-indol-3-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(1,3-benzothiazol-5-yl)-N-{4-[2-methyl-1-(morpholin-4-yl)propan-2-yl]phenyl}imidazo[1,2-a]pyrazin-8-amine;

(3E)-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3-(1,3-thiazol-4-ylmethylidene)-2,3-dihydro-1H-indol-2-one;

4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-N-(oxan-4-yl)benzamide;

6-(2-methyl-1,3-benzothiazol-5-yl)-N-{4-[2-methyl-1-(morpholin-4-yl)propan-2-yl]phenyl}imidazo[1,2-a]pyrazin-8-amine;

6-(2,3-dihydro-1,4-benzodioxin-6-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(1H-indazol-6-yl)-N-[4-(2-methoxyethoxy)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)quinazolin-2-amine;

6-(8-{[4-(4-hydroxy-4-methylpiperidin-1-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,3-dimethyl-2,3-dihydro-1H-indol-2-one;

6-(1H-indazol-6-yl)-N-{4-[(2S)-oxolan-2-ylmethoxy]phenyl}imidazo[1,2-a]pyrazin-8-amine;

6-(3-ethyl-1H-indazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-(2,3-dihydro-1,4-benzodioxin-6-yl)-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

N-(2H-1,3-benzodioxol-5-yl)-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

1-(2-ethoxy-4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-4-methylpiperidin-4-ol;

6-[8-({4-[(3S)-3-hydroxypyrrolidin-1-yl]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-3,3-dimethyl-2,3-dihydro-1H-indol-2-one;

6-(8-{[4-(3-hydroxy-3-methylazetidin-1-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,3-dimethyl-2,3-dihydro-1H-indol-2-one;

6-(2H-1,3-benzodioxol-5-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(1H-indol-6-yl)-N-{4-[2-methyl-1-(morpholin-4-yl)propan-2-yl]phenyl}imidazo[1,2-a]pyrazin-8-amine;

6-(1H-indazol-6-yl)-N-[4-(pyridin-4-yloxy)phenyl]imidazo[1,2-a]pyrazin-8-amine;

(3E)-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3-(pyridin-4-ylmethylidene)-2,3-dihydro-1H-indol-2-one;

4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-N-(oxetan-3-yl)benzamide;

6-{3-[(diethylamino)methyl]-1H-indazol-6-yl}-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

1-[(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)carbonyl]-3-methylazetidin-3-ol;

[6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-3-yl]methanol;

N-[4-(morpholin-4-yl)phenyl]-6-(1H-pyrazol-4-yl)imidazo[1,2-a]pyrazin-8-amine;

6-(4-fluoro-1H-indazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-

amine;

N-[4-(morpholin-4-yl)phenyl]-6-{1H,2H,3H-pyrido[2,3-b][1,4]oxazin-6-yl}imidazo[1,2-a]pyrazin-8-amine;

N-[4-(morpholin-4-yl)phenyl]-6-(1,3-thiazol-5-yl)imidazo[1,2-a]pyrazin-8-amine;

{4-[(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)carbonyl]morpholin-2-yl}methanol;

1-[(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)carbonyl]piperidin-4-ol;

N-ethyl-N-(2-hydroxyethyl)-4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}benzamide;

2-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenoxy)-N-methylacetamide;

7-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1,2-dihydroquinolin-2-one;

6-(2-ethyl-1,2,3,4-tetrahydroisoquinolin-7-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

1-[(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)carbonyl]-4-methylpiperidin-4-ol;

4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxybenzoic acid;

6-(1H-indazol-6-yl)-N-{4-[(4-methylpiperazin-1-yl)carbonyl]phenyl}imidazo[1,2-a]pyrazin-8-amine;

1-[(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)carbonyl]azetidin-3-ol;

3,3-dimethyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one;

6-(1H-indazol-6-yl)-N-[4-(1-methylpiperidin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

2-(4-{[6-(4-fluoro-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-2-methylpropan-1-ol;

2-[ethyl(4-{[6-(4-fluoro-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)amino]ethan-1-ol;

6-(1H-indazol-7-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-[8-({4-[ethyl(2-hydroxyethyl)amino]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-3,3-dimethyl-2,3-dihydro-1H-indol-2-one;

N-{4-[2-(dimethylamino)ethoxy]phenyl}-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)-N-{4-[2-(dimethylamino)ethoxy]phenyl}imidazo[1,2-a]pyrazin-8-amine;

1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylazetidin-3-ol;

2-[6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2H-indazol-2-yl]ethan-1-ol;

3-(2-ethoxy-4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)-2,2-dimethylpropan-1-ol;

3-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)-2,2-dimethylpropan-1-ol;

2-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenoxy)-N-methylacetamide;

2-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)-N-methylacetamide;

2-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)-N-methylacetamide;

2-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)acetic acid;

N-(2-hydroxyethyl)-4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxybenzamide;

6-(1,3-benzothiazol-5-yl)-N-[3-ethoxy-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(1H-indazol-6-yl)-N-{3-methoxy-4-[(2R)-oxolan-2-ylmethoxy]phenyl}imidazo[1,2-a]pyrazin-8-amine;

6-(1H-indazol-6-yl)-N-{4-[(2R)-oxolan-2-ylmethoxy]phenyl}imidazo[1,2-a]pyrazin-8-amine;

6-(8-{[4-(3-hydroxy-3-methylazetidin-1-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-

3,4-dihydro-2H-1,4-benzoxazin-3-one;

6-(1H-indazol-6-yl)-N-[4-(morpholin-4-ylcarbonyl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-(2-hydroxyethyl)-4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-N-methylbenzamide;

2-[(2-ethoxy-4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)(methyl)amino]ethan-1-ol;

N-[2-(dimethylamino)ethyl]-4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-N-methylbenzamide;

1-(2-fluoro-4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylazetidin-3-ol;

(3S)-1-(4-{[6-(4-fluoro-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)pyrrolidin-3-ol;

2-[6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-1-yl]ethan-1-ol;

6-(8-{[4-(3-hydroxy-3-methylazetidin-1-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one;

N-[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]-2-methyl-1,2,3,4-tetrahydroisoquinolin-6-amine;

N-[3-ethoxy-4-(morpholin-4-yl)phenyl]-6-(4-fluoro-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

1-(2-ethoxy-4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)-2-methylpropan-2-ol;

(3R)-3-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-1,4-dimethylpiperazin-2-one;

N-(2-hydroxyethyl)-4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}benzamide;

6-(8-{[3-ethoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one;

6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)-N-[3-ethoxy-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-N,N-dimethylpiperidin-4-amine;

1-(4-{[6-(1,3-benzothiazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)-2-methylpropan-2-ol;

(3R)-1-(2-ethoxy-4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)pyrrolidin-3-ol;

2-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)ethan-1-ol;

1-(2-ethoxy-4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylazetidin-3-ol;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)-3-methylazetidin-3-ol;

4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}benzoic acid;

N-[3-ethoxy-4-(4-ethylpiperazin-1-yl)phenyl]-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-N-propylbenzamide;

1-(4-{[6-(4-fluoro-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-4-methylpiperidin-4-ol;

3-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenoxy)-2,2-dimethylpropan-1-ol;

6-(4-fluoro-1H-indazol-6-yl)-N-[4-(1,4-oxazepan-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(8-{[3-ethoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one;

1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)-2-methylpropan-2-ol;

2-methyl-1-(4-{[6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)propan-2-ol;

6-(8-{[4-(2-hydroxy-2-methylpropoxy)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one;

N-[3-fluoro-4-(morpholin-4-yl)phenyl]-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

1-(4-{[6-(1,3-benzothiazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylazetidin-3-ol;

N-[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]-1,2,3,4-tetrahydroisoquinolin-6-amine;

N-[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]-2,3-dihydro-1H-indol-6-amine;

1-[6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1,2,3,4-tetrahydroisoquinolin-2-yl]ethan-1-one;

1-[7-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1,2,3,4-tetrahydroisoquinolin-2-yl]ethan-1-one;

N-[4-(morpholin-4-yl)phenyl]-6-{1H,2H,3H-pyrido[2,3-b][1,4]oxazin-7-yl}imidazo[1,2-a]pyrazin-8-amine;

6-(1-methyl-1H-indazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-[4-(morpholin-4-yl)phenyl]-6-{2H,3H,4H-pyrido[3,2-b][1,4]oxazin-7-yl}imidazo[1,2-a]pyrazin-8-amine;

6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H,2H,3H-pyrido[2,3-b][1,4]oxazin-2-one;

(3S)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-7-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylpiperidin-3-ol;

5-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one;

1-methyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one;

6-(8-{[4-(2-hydroxy-2-methylpropoxy)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one;

2-[4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperazin-1-yl]ethan-1-ol;

6-(1H-indazol-4-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-[3-ethoxy-4-(morpholin-4-yl)phenyl]-6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

6-(1H-indazol-6-yl)-N-[4-(piperazin-1-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-[4-(morpholin-4-yl)phenyl]-6-(1,2,3,4-tetrahydroisoquinolin-7-yl)imidazo[1,2-a]pyrazin-8-amine;

N-[4-(morpholin-4-yl)phenyl]-6-(1,2,3,4-tetrahydroisoquinolin-6-yl)imidazo[1,2-a]pyrazin-8-amine;

7-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H,2H,3H-pyrido[2,3-b][1,4]oxazin-2-one;

6-{1-methyl-1H-pyrrolo[3,2-b]pyridin-6-yl}-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(1-methyl-1H-indol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(1,3-benzoxazol-5-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(4-methyl-3,4-dihydro-2H-1,4-benzoxazin-7-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(4-methyl-3,4-dihydro-2H-1,4-benzoxazin-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-[8-({4-[(3S)-3-hydroxypyrrolidin-1-yl]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-3,4-dihydro-2H-1,4-benzoxazin-3-one;

(3R)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-7-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylpiperidin-3-ol;

6-[8-({4-[(3S)-3-hydroxy-3-methylpiperidin-1-yl]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-3,4-dihydro-2H-1,4-benzoxazin-3-one;

6-[8-({4-[(3R)-3-hydroxy-3-methylpiperidin-1-yl]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-3,4-dihydro-2H-1,4-benzoxazin-3-one;

6-[8-({4-[(3S)-3-hydroxy-3-methylpiperidin-1-yl]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-2,3-dihydro-1H-indol-2-one;

6-[8-({4-[(3R)-3-hydroxy-3-methylpiperidin-1-yl]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-2,3-dihydro-1H-indol-2-one;

(3R)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylpiperidin-3-ol;

(3S)-3-methyl-1-(4-{[6-(1-methyl-1H-1,3-benzodiazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-3-ol;

(3R)-3-methyl-1-(4-{[6-(1-methyl-1H-1,3-benzodiazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-3-ol;

(3R)-3-methyl-1-(4-{[6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-3-ol;

6-(8-{[4-(4-ethylpiperazin-1-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one;

6-(1,3-benzothiazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(1,3-benzothiazol-5-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(1,3-benzoxazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(1H-indazol-5-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

(3S)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylpiperidin-3-ol;

(3S)-3-methyl-1-(4-{[6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-3-ol;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylazetidin-3-ol;

N-{4-[(4-ethylpiperazin-1-yl)methyl]phenyl}-6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-amine;

2-[ethyl(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)amino]ethan-1-ol;

1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-7-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)azetidin-3-ol;

7-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2H,3H,4H-pyrido[3,2-b][1,4]oxazin-3-one;

6-(1-methyl-1H-indazol-5-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)-2-methylpropan-2-ol;

6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperazin-2-one;

6-(1-methyl-1H-1,3-benzodiazol-6-yl)-N-[4-(morpholin-4-ylmethyl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(1H-1,3-benzodiazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)azetidin-3-ol;

6-(1H-indazol-6-yl)-N-[4-(1,4-oxazepan-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

(3S)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylpiperidin-3-ol;

(3R)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylpiperidin-3-ol;

(3S)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylpyrrolidin-3-ol;

(3R)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylpyrrolidin-3-ol;

6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one;

6-(8-{[4-(3-hydroxyazetidin-1-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one;

6-(8-{[4-(3-hydroxy-3-methylpyrrolidin-1-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one;

6-(1-methyl-1H-1,3-benzodiazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(3,4-dihydro-2H-1,4-benzoxazin-7-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-7-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-4-methylpiperidin-4-ol;

1-(4-{[6-(1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-4-methylpiperidin-4-ol;

1-(4-{[6-(1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)azetidin-3-ol;

1-(4-{[6-(1-methyl-1H-1,3-benzodiazol-6-yl)imidazo[1,2-a]pyrazin-8-

yl]amino}phenyl)azetidin-3-ol;

1-(4-{[6-(1-methyl-1H-1,3-benzodiazol-5-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)azetidin-3-ol;

6-(1-methyl-1H-1,3-benzodiazol-5-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one;

6-(8-{[4-(3-hydroxyazetidin-1-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one;

5-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1,3-benzoxazol-2-one;

4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-N,N-dimethylbenzene-1-sulfonamide;

6-(1H-indazol-6-yl)-N-{4-[4-(propan-2-yl)piperazin-1-yl]phenyl}imidazo[1,2-a]pyrazin-8-amine;

2-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-7-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-2-methylpropan-1-ol;

4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)thiomorpholine-1,1-dione;

6-(1H-indazol-6-yl)-N-[4-(2-methylmorpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine;

N-(4-ethoxy-3-methoxyphenyl)-6-(1H-indazol-6-yl)-5-methylimidazo[1,2-a]pyrazin-8-amine,

1-(4-{[6-(1H-indazol-6-yl)-5-methylimidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-4-methylpiperidin-4-ol,

N,6-bis[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

2-[1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-4-yl]ethan-1-ol,

6-[3-(morpholin-4-yl)phenyl]-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

2-[6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indol-3-

yl]ethan-1-ol,

[1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-4-yl]methanol,

1-[4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperazin-1-yl]ethan-1-one,

6-(5-chloro-8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one,

5-chloro-N-[3-methoxy-4-(morpholin-4-yl)phenyl]-6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-amine,

N-methyl-5-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)pyridin-3-amine,

6-(1H-indazol-6-yl)-N-(4-{7-oxa-2-azaspiro[3.5]nonan-2-yl}phenyl)imidazo[1,2-a]pyrazin-8-amine,

6-(2-methyl-1H-1,3-benzodiazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

5-(8-{[4-(3-hydroxy-3-methylazetidin-1-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1-methyl-2,3-dihydro-1H-1,3-benzodiazol-2-one,

N-{4-[(2R,6S)-2,6-dimethylmorpholin-4-yl]phenyl}-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine,

N-[6-(1H-indazol-6-yl)-5-methylimidazo[1,2-a]pyridin-8-yl]-5-(morpholin-4-yl)pyridin-2-amine,

[(2R)-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-2-yl]methanol,

6-(1H-indazol-6-yl)-N-[3-(methoxymethyl)-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

7-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1,2,3,4-tetrahydroquinoxalin-2-one,

5-chloro-6-(1H-indazol-6-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylazetidin-3-amine,

[(2S)-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-2-yl]methanol,

7-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1,2,3,4-tetrahydroquinolin-2-one,

5-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-(morpholin-4-yl)benzonitrile,

6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)-3-methyl-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

N-[3-methoxy-4-(morpholin-4-yl)phenyl]-3-methyl-6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-amine,

5-methyl-6-(2-methyl-1H-1,3-benzodiazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

5-ethyl-6-(1H-indazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

1-methyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-1,3-benzodiazol-2-one,

6-(3-methyl-8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one,

1,3-dimethyl-5-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-1,3-benzodiazol-2-one,

2-[6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-3-yl]propan-2-ol,

6-(4-fluoro-1H-indol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

5-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-(morpholin-4-yl)benzamide,

5-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}-5-methylimidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-1,3-benzodiazol-2-one,

5-(5-methyl-8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-1,3-benzodiazol-2-one,

[2-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)phenyl]methanol,

1-methyl-5-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-

dihydro-1H-1,3-benzodiazol-2-one,

2-[6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-4-yl]ethan-1-ol,

(3R)-2,2-dimethyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-3-ol,

6-(1H-indazol-6-yl)-N-{3-methoxy-4-[4-(2-methoxyethyl)piperazin-1-yl]phenyl}imidazo[1,2-a]pyrazin-8-amine,

2-(4-{2-methoxy-4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}piperazin-1-yl)ethan-1-ol,

1-[6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-3-yl]ethan-1-ol,

2-[6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-3-yl]ethan-1-ol,

2-{[5-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)pyridin-3-yl]amino}ethan-1-ol,

N-[3-methoxy-4-(morpholin-4-yl)phenyl]-5-methyl-6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-amine,

(3S)-2,2-dimethyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-3-ol,

N-{4-[4-(3-fluoropropyl)piperazin-1-yl]phenyl}-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine,

6-(1H-indazol-6-yl)-N-[4-(oxan-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

N-[4-(4-fluoropiperidin-1-yl)phenyl]-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine,

6-(1H-indazol-6-yl)-N-[3-(2-methoxyethoxy)-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

6-(1H-indazol-6-yl)-N-[4-(4H-1,2,4-triazol-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

N-[4-(3,3-difluoropyrrolidin-1-yl)phenyl]-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine,

6-(1H-indazol-6-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]-5-methylimidazo[1,2-a]pyrazin-8-amine,

2,2-dimethyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-

dihydro-1H-indol-3-one

6-(1H-indazol-6-yl)-N-[3-methoxy-4-(methoxymethyl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)-2-methylpropan-2-ol,

[(2S)-4-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)morpholin-2-yl]methanol,

N-[4-(4,4-difluoropiperidin-1-yl)phenyl]-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine,

6-(1H-indazol-6-yl)-N-{3-methoxy-4-[(2-methoxyethoxy)methyl]phenyl}imidazo[1,2-a]pyrazin-8-amine,

2-[2-(morpholin-4-yl)-5-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenoxy]ethan-1-ol,

6-(1H-indazol-6-yl)-N-[4-(3-methoxy-3-methylazetidin-1-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

5-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)pyridin-3-amine,

N-[4-(morpholin-4-yl)phenyl]-6-(1,5-naphthyridin-3-yl)imidazo[1,2-a]pyrazin-8-amine,

3-ethyl-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)azetidin-3-ol,

N-[4-(3-fluoro-3-methylazetidin-1-yl)phenyl]-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine,

N-[4-(3,3-difluoropiperidin-1-yl)phenyl]-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine,

[(2R)-4-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)morpholin-2-yl]methanol,

N-[4-(3,3-difluoroazetidin-1-yl)phenyl]-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine,

(3S)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)pyrrolidin-3-ol,

(3R)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)pyrrolidin-3-ol,

N-[4-(3-fluoroazetidin-1-yl)phenyl]-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine,

6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]-5-methylimidazo[1,2-a]pyrazin-8-amine,

N,N-diethyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-3-amine,

(3S)-3-hydroxy-3-methyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one,

N-[4-(morpholin-4-yl)phenyl]-6-(quinoxalin-6-yl)imidazo[1,2-a]pyrazin-8-amine,

(3R)-3-hydroxy-3-methyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one,

6-(1H-indazol-6-yl)-N-{3-methoxy-4-[(2S)-oxolan-2-ylmethoxy]phenyl}imidazo[1,2-a]pyrazin-8-amine,

6-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}-5-methylimidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one,

6-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}-5-methylimidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one,

(3S)-1-{4-[(6-{1H,2H,3H-pyrido[2,3-b][1,4]oxazin-7-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}pyrrolidin-3-ol,

(3R)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)pyrrolidin-3-ol,

6-[8-({4-[(3R)-3-hydroxypyrrolidin-1-yl]-3-methoxyphenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-2,3-dihydro-1H-indol-2-one,

N-[4-(1H-imidazol-1-yl)phenyl]-6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine,

6-(1H-indazol-6-yl)-N-[4-(1H-pyrazol-1-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

6-[8-({4-[(3R)-3-hydroxypyrrolidin-1-yl]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-2,3-dihydro-1H-indol-2-one,

6-[8-({4-[(3S)-3-hydroxypyrrolidin-1-yl]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-2,3-dihydro-1H-indol-2-one,

1-(4-{[6-(1H-indazol-6-yl)-5-methylimidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylazetidin-3-ol,

(3S)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-3-ol,

(3R)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-3-ol,

2-[3-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)phenyl]propan-2-ol,

6-(5-methyl-8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one,

N-ethyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-3-amine,

2-[4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)piperazin-1-yl]ethan-1-ol,

6-[8-({4-[(3S)-3-hydroxypyrrolidin-1-yl]-3-methoxyphenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-2,3-dihydro-1H-indol-2-one,

2-(5-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-(morpholin-4-yl)phenoxy)ethan-1-ol,

(3S)-1-(4-{[6-(1-methyl-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)pyrrolidin-3-ol,

6-(5-methyl-8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one,

2-methyl-1-[6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2H-indazol-2-yl]propan-2-ol,

2-methyl-1-{4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}propan-2-ol,

(3S)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)pyrrolidin-3-ol,

2-[4-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)phenyl]propan-2-ol,

6-(1H-indazol-6-yl)-3-methyl-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

N-(2-hydroxyethyl)-N-methyl-6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazole-3-carboxamide,

5-chloro-6-(1H-indazol-6-yl)-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

N-(2-hydroxyethyl)-2-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)acetamide,

1-(4-{[6-(1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)-3-methylazetidin-3-ol,

1-(4-{[6-(1H-indol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-3-methylazetidin-3-ol,

2-methyl-1-[6-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-1-yl]propan-2-ol,

6-(1H-indazol-6-yl)-N-[3-methoxy-4-(oxan-4-yloxy)phenyl]imidazo[1,2-a]pyrazin-8-amine,

N-[3-methoxy-4-(morpholin-4-yl)phenyl]-6-(1-methyl-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-amine,

6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)-5-methyl-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

2-methyl-2-(4-{[6-(1-methyl-1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)propan-1-ol,

1-(3-hydroxy-3-methylazetidin-1-yl)-2-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)ethan-1-one,

1-[6-(1,3-benzothiazol-5-yl)imidazo[1,2-a]pyridin-8-yl]-3-methylurea,

1-[6-(1,3-benzothiazol-5-yl)imidazo[1,2-a]pyridin-8-yl]-3-ethylurea,

1-{2-ethoxy-4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}-3-methylazetidin-3-ol,

1-{2-methoxy-4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}-3-methylazetidin-3-ol,

6-(1H-indol-6-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

6-(1H-indazol-6-yl)-N-[4-(oxan-4-yloxy)phenyl]imidazo[1,2-a]pyrazin-8-amine,

6-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-3,4-dihydro-2H-1,4-benzoxazin-3-one,

6-(1H-indazol-6-yl)-N-[3-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

2-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)-N,N-

dimethylacetamide,

3-methyl-1-{4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}azetidin-3-ol,

1-methyl-5-(5-methyl-8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-1,3-benzodiazol-2-one,

1-ethyl-5-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-1,3-benzodiazol-2-one,

6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)-5-ethyl-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

6-(5-ethyl-8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one,

(3S)-1-{4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}piperidin-3-ol,

(3S)-1-{2-methoxy-4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}piperidin-3-ol,

2-(1-{4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}piperidin-4-yl)ethan-1-ol,

2-[6-(5-methyl-8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-3-yl]ethan-1-ol,

1-[4-({6-[3-(2-hydroxyethyl)-1H-indazol-6-yl]imidazo[1,2-a]pyrazin-8-yl}amino)phenyl]-3-methylazetidin-3-ol,

6-[8-({4-[(2R)-2-(hydroxymethyl)morpholin-4-yl]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-2,3-dihydro-1H-indol-2-one,

6-[8-({4-[(2S)-2-(hydroxymethyl)morpholin-4-yl]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-2,3-dihydro-1H-indol-2-one,

5-(5-ethyl-8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1-methyl-2,3-dihydro-1H-1,3-benzodiazol-2-one,

5-ethyl-N-[4-(morpholin-4-yl)phenyl]-6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-amine,

(3R)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)piperidin-3-ol,

N-[4-(morpholin-4-yl)phenyl]-6-(1,2,3,5-tetrahydro-4,1-benzoxazepin-8-yl)imidazo[1,2-a]pyrazin-8-amine,

[(3R)-4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)morpholin-3-yl]methanol,

[(3S)-4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)morpholin-3-yl]methanol,

(3S)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)piperidin-3-ol,

(1-{4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}piperidin-4-yl)methanol,

[(2R)-4-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)morpholin-2-yl]methanol,

[(2S)-4-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)morpholin-2-yl]methanol,

4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenoxy)cyclohexan-1-ol,

6-(1H-indazol-6-yl)-N-(4-{2-oxa-6-azaspiro[3.3]heptan-6-yl}phenyl)imidazo[1,2-a]pyrazin-8-amine,

2-[6-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indazol-3-yl]ethan-1-ol,

[(2S)-4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)morpholin-2-yl]methanol,

[(2R)-4-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}-2-methoxyphenyl)morpholin-2-yl]methanol,

2-[1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-4-yl]ethan-1-ol,

6-(1H-indazol-6-yl)-N-(4-{8-oxa-3-azabicyclo[3.2.1]octan-3-yl}phenyl)imidazo[1,2-a]pyrazin-8-amine,

[(3R)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)pyrrolidin-3-yl]methanol,

[(3S)-1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)pyrrolidin-3-yl]methanol,

5-chloro-6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

2-[6-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1H-indol-3-yl]ethan-1-ol,

(3R)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-3-ol,

[1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-4-yl]methanol,

(3S)-1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)piperidin-3-ol,

[(2S)-4-{4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}morpholin-2-yl]methanol,

[(2R)-4-{4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}morpholin-2-yl]methanol,

2-[1-(4-{[6-(1H-indazol-6-yl)imidazo[1,2-a]pyrazin-8-yl]amino}phenyl)pyrrolidin-3-yl]ethan-1-ol,

6-(1H-indazol-6-yl)-N-[4-(oxan-4-ylmethoxy)phenyl]imidazo[1,2-a]pyrazin-8-amine,

N-[5-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)pyridin-3-yl]acetamide,

6-(8-{[3-methoxy-4-(oxan-4-yloxy)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-2,3-dihydro-1H-indol-2-one,

6-(1H-indol-6-yl)-N-[3-methoxy-4-(morpholin-4-yl)phenyl]-5-methylimidazo[1,2-a]pyrazin-8-amine,

6-(1H-indol-6-yl)-5-methyl-N-[4-(morpholin-4-yl)phenyl]imidazo[1,2-a]pyrazin-8-amine,

1-(4-{[6-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)-5-methylimidazo[1,2-a]pyrazin-8-yl]amino}phenyl)-4-methylpiperidin-4-ol,

N-[3-methoxy-4-(oxan-4-yloxy)phenyl]-6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-amine,

6-(1H-indazol-6-yl)-N-(4-{2-oxa-7-azaspiro[3.5]nonan-7-yl}phenyl)imidazo[1,2-a]pyrazin-8-amine,

6-(1H-indazol-6-yl)-N-[3-methoxy-4-(oxan-4-ylmethoxy)phenyl]imidazo[1,2-a]pyrazin-8-amine,

1-(4-{4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}piperazin-1-yl)ethan-1-one,

5-(8-{[3-(2-hydroxyethoxy)-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1-methyl-2,3-dihydro-1H-1,3-benzodiazol-2-one,

[(3S)-1-{2-methoxy-4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}pyrrolidin-3-yl]methanol,

5-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-N-methylpyridin-3-amine,

5-(8-{[3-methoxy-4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1-methyl-2,3-dihydro-1H-1,3-benzodiazol-2-one,

5-[8-({4-[(3R)-3-hydroxypiperidin-1-yl]phenyl}amino)imidazo[1,2-a]pyrazin-6-yl]-1-methyl-2,3-dihydro-1H-1,3-benzodiazol-2-one,

(3R)-1-{2-methoxy-4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}piperidin-3-ol,

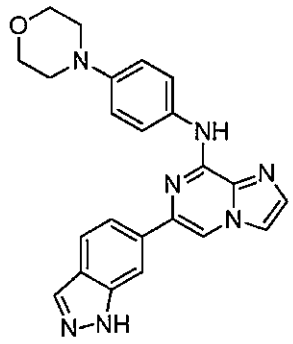
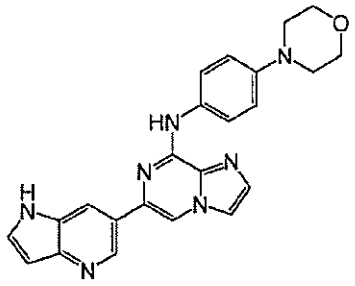
4-methyl-7-(8-{[4-(morpholin-4-yl)phenyl]amino}imidazo[1,2-a]pyrazin-6-yl)-1,2,3,4-tetrahydroquinoxalin-2-one,

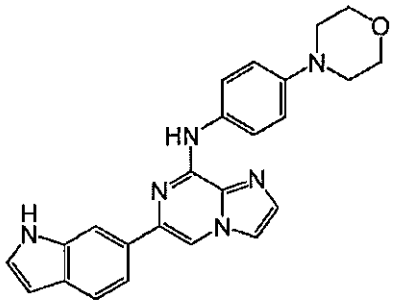
[(2R)-4-{2-methoxy-4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}morpholin-2-yl]methanol, and

(3R)-1-{4-[(6-{1H-pyrrolo[3,2-b]pyridin-6-yl}imidazo[1,2-a]pyrazin-8-yl)amino]phenyl}piperidin-3-ol,

or a pharmaceutically acceptable salt thereof.

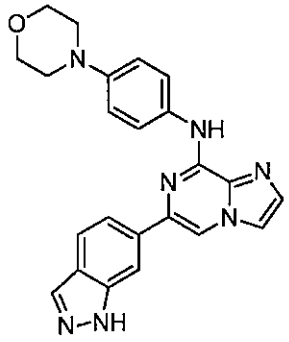
13. At least one chemical entity chosen from compounds having the structure:



, and


, or a pharmaceutically acceptable salt thereof.

14. A pharmaceutical composition comprising at least one chemical entity of any one of claims 1 to 13, and at least one pharmaceutically acceptable vehicle chosen from carriers, adjuvants, and excipients.

15. A compound having the structure:


,

or a pharmaceutically acceptable salt thereof.

16. A pharmaceutical composition comprising:

the compound of claim 15, or a pharmaceutically acceptable salt thereof; and

at least one pharmaceutically acceptable vehicle selected from the group consisting of carriers, adjuvants and excipients.

17. An effective amount of at least one chemical entity of any one of claims 1 to 13, for use in the treatment of a disease responsive to the inhibition of Syk activity in a human.

18. The use of an effective amount of at least one chemical entity of any one of claims 1 to 13, in the manufacture of a medicament for the treatment of a disease responsive to the inhibition of Syk activity in a human.

19. The chemical entity according to claim 17, or the use according to claim 18, wherein the at least one chemical entity is to be administered to the human intravenously, intramuscularly, parenterally, or orally.

20. An effective amount of the compound of claim 15 or a pharmaceutically acceptable salt thereof, for use in the treatment of a human having a disease responsive to the inhibition of Syk activity.

21. The use of an effective amount of the compound of claim 15, or a pharmaceutically acceptable salt thereof, in the manufacture of a medicament for the treatment of a disease responsive to the inhibition of Syk activity in a human.

22. The compound, or the pharmaceutically acceptable salt thereof, according to claim 20, or the use according to claim 21, wherein the compound or the pharmaceutically acceptable salt thereof is to be administered to the human intravenously, intramuscularly, parenterally, or orally.

23. The chemical entity according to claim 17 or claim 19, or the use according to claim 18 or claim 19, or the compound, or the pharmaceutically acceptable salt thereof according to claim 20 or claim 22, or the use according to claim 21 or claim 22, wherein the disease responsive to inhibition of Syk activity is cancer.

24. The chemical entity or its use, or the compound, or the pharmaceutically acceptable salt thereof, or the use of the compound or the pharmaceutically acceptable salt thereof according to claim 23, wherein the cancer is leukemia, lymphoma, or multiple myeloma.

25. The chemical entity according to claim 17 or claim 19, or the use according to claim 18 or claim 19, or the compound, or the pharmaceutically acceptable salt thereof according to claim 20 or claim 22, or the use according to claim 21 or claim 22, wherein the disease responsive to inhibition of Syk activity is B-cell lymphoma or leukemia.

26. The chemical entity according to claim 17 or claim 19, or the use according to claim 18 or claim 19, or the compound, or the pharmaceutically acceptable salt thereof according to claim 20 or claim 22, or the use according to claim 21 or claim 22, wherein the disease responsive to inhibition of Syk activity is rheumatoid arthritis, allergic rhinitis, chronic obstructive pulmonary disease (COPD), adult respiratory distress syndrome (ARDs), an allergy-induced inflammatory disease, multiple sclerosis, autoimmune disease, inflammatory disease, acute inflammatory reaction, allergic disorder, or polycystic kidney disease.

27. The chemical entity according to claim 17 or claim 19, or the use according to claim 18 or claim 19, or the compound, or the pharmaceutically acceptable salt thereof according to claim 20 or claim 22, or the use according to claim 21 or claim 22, wherein the disease responsive to inhibition of Syk activity is B-cell lymphoma, Hodgkin's lymphoma, non-Hodgkin's lymphoma, hairy cell leukemia, multiple myeloma, chronic myelogenous leukemia, acute myelogenous leukemia, chronic lymphocytic leukemia, or acute lymphocytic leukemia.

28. The chemical entity according to claim 17 or claim 19, or the use according to claim 18 or claim 19, or the compound, or the pharmaceutically acceptable salt thereof according to claim 20 or claim 22, or the use according to claim 21 or claim 22, wherein the disease is chronic lymphocytic leukemia.

29. The chemical entity according to claim 17 or claim 19, or the use according to claim 18 or claim 19, or the compound, or the pharmaceutically acceptable salt thereof according to claim 20 or claim 22, or the use according to claim 21 or claim 22, wherein the disease is acute lymphocytic leukemia.

30. The chemical entity according to claim 17 or claim 19, or the use according to claim 18 or claim 19, or the compound, or the pharmaceutically acceptable salt thereof according to claim

20 or claim 22, or the use according to claim 21 or claim 22, wherein the disease is acute myelogenous leukemia.

31. The chemical entity according to claim 17 or claim 19, or the use according to claim 18 or claim 19, or the compound, or the pharmaceutically acceptable salt thereof according to claim 20 or claim 22, or the use according to claim 21 or claim 22, wherein the disease is B-cell lymphoma or B-cell leukemia.

32. The chemical entity according to claim 17 or claim 19, or the use according to claim 18 or claim 19, or the compound, or the pharmaceutically acceptable salt thereof according to claim 20 or claim 22, or the use according to claim 21 or claim 22, wherein the disease is systemic lupus erythematosus (SLE), rheumatoid arthritis, multiple vasculitides, idiopathic thrombocytopenic purpura (ITP), myasthenia gravis, allergic rhinitis, chronic obstructive pulmonary disease (COPD), adult respiratory distress syndrome (ARDs) and asthma.

33. The chemical entity according to claim 17 or claim 19, or the use according to claim 18 or claim 19, or the compound, or the pharmaceutically acceptable salt thereof according to claim 20 or claim 22, or the use according to claim 21 or claim 22, wherein the disease is systemic lupus erythematosus (SLE).

34. The chemical entity according to claim 17 or claim 19, or the use according to claim 18 or claim 19, or the compound, or the pharmaceutically acceptable salt thereof according to claim 20 or claim 22, or the use according to claim 21 or claim 22, wherein the disease is an allergy-induced inflammatory disease.

35. The chemical entity according to claim 17 or claim 19, or the use according to claim 18 or claim 19, or the compound, or the pharmaceutically acceptable salt thereof according to claim 20 or claim 22, or the use according to claim 21 or claim 22, wherein the disease is asthma.

36. A method for determining the presence of Syk in a sample, comprising contacting the sample with at least one chemical entity of any one of claims 1 to 13 under conditions that permit detection of Syk activity, detecting a level of Syk activity in the sample, and therefrom determining the presence or absence of Syk in the sample.

37. A method for determining the presence of Syk in a sample, comprising contacting the sample with the compound of claim 15, or a pharmaceutically acceptable salt thereof under conditions that permit detection of Syk activity, detecting a level of Syk activity in the sample, and therefrom determining the presence or absence of Syk in the sample.

38. A method for inhibiting B-cell activity comprising contacting cells expressing Syk with a compound of at least one chemical entity of any one of claims 1 to 13 in an amount sufficient to detectably decrease B-cell activity *in vitro*.

39. A method for inhibiting B-cell activity comprising contacting cells expressing Syk with the compound of claim 15, or a pharmaceutically acceptable salt thereof, in an amount sufficient to detectably decrease B-cell activity *in vitro*.

40. A method for inhibiting ATP hydrolysis, the method comprising contacting cells expressing Syk with at least one chemical entity of any one of claims 1 to 13 in an amount sufficient to detectably decrease B-cell activity *in vitro*.

41. A method for inhibiting ATP hydrolysis, the method comprising contacting cells expressing Syk with the compound of claim 15, or a pharmaceutically acceptable salt thereof, in an amount sufficient to detectably decrease B-cell activity *in vitro*.

42. At least one chemical entity of any one of claims 1 to 13, for use in inhibiting B-cell activity in a human in need thereof.

43. The use of at least one chemical entity of any one of claims 1 to 13, in the manufacture of a medicament for inhibiting B-cell activity in a human in need thereof.

44. The compound of claim 15, or a pharmaceutically acceptable salt thereof, for use in inhibiting B-cell activity in a human in need thereof.

45. The use of the compound of claim 15, or a pharmaceutically acceptable salt thereof, in the manufacture of a medicament for inhibiting B-cell activity in a human in need thereof.

46. At least one chemical entity of claims 1 to 13 for use in inhibiting ATP hydrolysis in a human in need thereof.

47. The use of at least one chemical entity of any one of claims 1-13, in the manufacture of a medicament for inhibiting ATP hydrolysis in a human in need thereof.

48. The compound of claim 15, or a pharmaceutically acceptable salt thereof, for use in inhibiting ATP hydrolysis in a human in need thereof.

49. The use of the compound of claim 15, or a pharmaceutically acceptable salt thereof, in the manufacture of a medicament for inhibiting ATP hydrolysis in a human in need thereof.