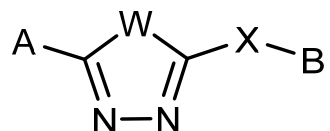


CLAIMS

1. ~~(canceled) A compound of Formula (I) for use in treating or ameliorating HD in a subject in need thereof, wherein an effective amount of the compound of Formula (I) is to be administered to said subject:~~



~~(I)~~

~~or a form thereof, wherein~~

~~W is CH=CH or S;~~

~~X is CH₂, CH(C₁₋₄alkyl), C(C₁₋₄alkyl)₂, CH=CH, O, NR₅, or a bond;~~

~~A is aryl, heteroaryl, heterocyclyl, or C₉₋₁₀cycloalkyl, wherein aryl is selected from phenyl and naphthyl, each optionally substituted with 1, 2, 3, or 4 substituents each selected from R₄, wherein heteroaryl is a saturated monocyclic, bicyclic or tricyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₄,~~

~~wherein heterocyclyl is a saturated or partially unsaturated monocyclic, bicyclic or tricyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₂, and~~

~~wherein C₉₋₁₀cycloalkyl is a saturated or partially unsaturated bicyclic ring system optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₂;~~

~~B is heterocyclyl,~~

~~wherein heterocyclyl is a saturated or partially unsaturated monocyclic, bicyclic or polycyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₄;~~

~~R₄ is halogen, hydroxyl, cyano, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino,~~

~~(C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, C₁₋₄alkyl-amino-carbonyl, (C₁₋₄alkyl)₂-amino-carbonyl,~~

~~C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-carbonyl-C₁₋₄alkyl,~~

~~C₁₋₄alkyl-carbonyl-amino, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl, C₁₋₄alkoxy, halo-C₁₋₄alkoxy, amino-C₁₋₄alkoxy, hydroxyl-C₁₋₄alkoxy, C₁₋₄alkyl-C₁₋₄alkoxy, C₁₋₄alkyl-amino-C₁₋₄alkoxy, (C₁₋₄alkyl)₂-amino-C₁₋₄alkoxy, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkoxy, C₁₋₄alkoxy-C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₁₋₄alkoxy-carbonyl-amino, C₁₋₄alkoxy-carbonyl-amino-C₁₋₄alkoxy, C₂₋₄alkenyl, C₂₋₄alkenyl-amino-carbonyl, C₃₋₇cycloalkyl, C₃₋₇cycloalkyl-C₁₋₄alkoxy, C₃₋₇cycloalkenyl, heteroaryl, heteroaryl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, heterocycyl, heterocycyl-C₁₋₄alkyl, heterocycyl-C₁₋₄alkoxy, phenyl, or phenyl-C₁₋₄alkoxy, wherein heteroaryl is a saturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S,~~

wherein heterocycyl is a saturated or partially unsaturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S, and

wherein each instance of phenyl, heteroaryl or heterocycyl is optionally substituted with 1, or 2 substituents each selected from R₃;

~~R₂ is halogen, hydroxyl, cyano, oxo, hydroxyl-imino, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₂₋₄alkenyl, C₃₋₇cycloalkyl, or heterocycyl-C₁₋₄alkyl,~~

wherein heterocycyl is a saturated or partially unsaturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S, and

wherein each instance of heterocycyl is optionally substituted with 1, or 2 substituents each selected from R₃;

~~R₃ is halogen, hydroxyl, nitro, oxo, hydroxyl-imino, C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, C₁₋₄alkyl-amino-carbonyl, (C₁₋₄alkyl)₂-amino-carbonyl, C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-carbonyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl-amino, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl, C₁₋₄alkoxy, halo-C₁₋₄alkoxy, amino-C₁₋₄alkoxy, hydroxyl-C₁₋₄alkoxy, C₁₋₄alkyl-C₁₋₄alkoxy, C₁₋₄alkyl-amino-C₁₋₄alkoxy, (C₁₋₄alkyl)₂-amino-C₁₋₄alkoxy, C₁₋₄alkyl-~~

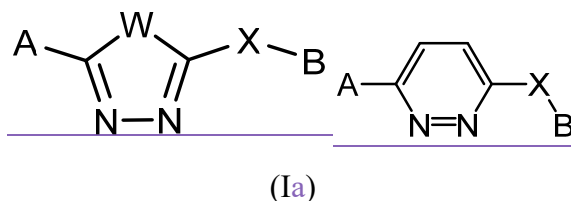
~~carbonyl-amino-C₁₋₄alkoxy, C₁₋₄alkoxy-C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₁₋₄alkoxy-carbonyl-amino, C₁₋₄alkoxy-carbonyl-amino-C₁₋₄alkoxy, C₂₋₄alkenyl, C₂₋₄alkenyl-amino-carbonyl, C₃₋₇cycloalkyl, C₃₋₇cycloalkyl-C₁₋₄alkoxy, C₃₋₇cycloalkenyl, heteroaryl, heteroaryl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, heterocyclyl, heterocyclyl-C₁₋₄alkyl, phenyl, or phenyl-C₁₋₄alkoxy;~~

~~R₄ is independently selected from halogen, C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino or hydroxyl-C₁₋₄alkyl-amino; and~~

~~R₅ is hydrogen, C₁₋₄alkyl, or hydroxyl-C₁₋₄alkyl;~~

~~wherein a form of the compound is selected from the group consisting of a prodrug, salt, hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.~~

2. (currently amended) Use of a compound of Formula (Ia) in the manufacture of a medicament for treating or ameliorating Huntington's Disease HD in a subject in need thereof, wherein an effective amount of the compound of Formula (Ia) is to be administered to said subject:



or a form thereof, wherein

~~W is CH=CH or S;~~

~~X is CH₂, CH(C₁₋₄alkyl), C(C₁₋₄alkyl)₂, CH=CH, O, NR₅, or a bond;~~

~~A is aryl, heteroaryl, heterocyclyl, or C₉₋₁₀cycloalkyl, wherein:~~

~~aryl is selected from phenyl substituted with hydroxyl and optionally with 1, 2, or 3 additional substituents each selected from R₁ and hydroxyl, and naphthyl, each optionally substituted with 1, 2, 3, or 4 substituents each selected from R₁, and hydroxyl,~~

~~wherein heteroaryl is a saturated monocyclic, bicyclic or tricyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, selected from the group consisting of furanyl, thienyl, pyrrolyl, pyrazolyl, imidazolyl, isoxazolyl, isothiazolyl, oxazolyl, thiazolyl, triazolyl, oxadiazolyl, thiadiazolyl, tetrazolyl, pyranyl, thiopyranyl, pyrimidinyl, pyrazinyl, pyridazinyl, triazinyl, indolyl, indazolyl, indoliziny, benzofuranyl, benzothienyl, benzimidazolyl, benzothiazolyl, benzooxazolyl, 9H-puriny, quinoxaliny, isoindolyl, quinoliny, isoquinoliny, quinazoliny, acridiny, phthalazinyl, imidazo[1,2-a]pyridiny, imidazo[1,5-a]pyridiny, imidazo[5,1-a]isoquinoliny, 1,4-dihydroindeno[1,2-c]-1H-pyrazolyl, 2,3-dihydro-1H-inden-1-one, 2,3-dihydro-1H-indenyl, 3,4-dihydroquinolin-2(1H)-one, 5,6-dihydroimidazo[5,1-a]isoquinoliny, 8H-indeno[1,2-d]thiazolyl, benzo[c][1,2,5]oxadiazolyl, benzo[d]oxazol-2(3H)-one, quinolin-2(1H)-one, quinazolin-4(1H)-one, quinazoline-2,4(1H,3H)-dione, benzo[d]oxazolyl, and pyrazolo[1,5-a]pyridiny, each~~ optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₁,

~~wherein heterocyclyl is selected from the group consisting of oxiranyl, oxetanyl, azetidiny, dihydrofuranyl, tetrahydrofuranyl, dihydrothienyl, tetrahydrothienyl, pyrroliny, pyrrolidiny, dihydropyrazolyl, pyrazoliny, pyrazolidiny, dihydroimidazolyl, imidazoliny, imidazolidiny, isoxazoliny, isoxazolidiny, isothiazoliny, isothiazolidiny, oxazoliny, oxazolidiny, thiazoliny, thiazolidiny, triazoliny, triazolidiny, oxadiazoliny, oxadiazolidiny, thiadiazoliny, thiadiazolidiny, tetrazoliny, tetrazolidiny, dihydro 2H-pyranyl, dihydro pyridiny, tetrahydro pyridiny, 1,2,3,6-tetrahydropyridiny, hexahydro pyridiny, dihydro pyrimidiny, tetrahydro pyrimidiny, 1,4,5,6-tetrahydropyrimidiny, dihydro pyraziny, tetrahydro pyraziny, dihydro pyridaziny, tetrahydro pyridaziny, piperaziny, piperidiny, morpholiny, thiomorpholiny, dihydro triazinyl, tetrahydro triazinyl, hexahydro triazinyl, 1,4-diazepanyl, dihydro indolyl, indoliny, tetrahydro indolyl, dihydro indazolyl, tetrahydro indazolyl, dihydro isoindolyl, dihydro benzofuranyl, tetrahydro benzofuranyl, dihydro benzothienyl, tetrahydro benzothienyl, dihydro benzimidazolyl, tetrahydro benzimidazolyl, dihydro benzooxazolyl, 2,3-dihydrobenzo[d]oxazolyl, tetrahydro~~

benzooxazolyl, dihydro benzooxazinyl, 3,4-dihydro-2H-benzo[b][1,4]oxazinyl,
tetrahydro benzooxazinyl, benzo[1,3]dioxolyl, benzo[1,4]dioxanyl, dihydro
purinyl, tetrahydro purinyl, dihydro quinolinyl, tetrahydro quinolinyl, 1,2,3,4-
tetrahydroquinolinyl, dihydro isoquinolinyl, 3,4-dihydroisoquinolin-(1H)-yl,
tetrahydro isoquinolinyl, 1,2,3,4-tetrahydroisoquinolinyl, dihydro quinazolinyl,
tetrahydro quinazolinyl, dihydro quinoxalinyl, tetrahydro quinoxalinyl, 1,2,3,4-
tetrahydroquinoxalinyl, 1,3-dioxolanyl, 2,5-dihydro-1H-pyrrolyl, 4,5-dihydro-1H-
imidazolyl, tetrahydro-2H-pyranyl, hexahydropyrrolo[3,4-b][1,4]oxazin-(2H)-yl,
(4aR,7aS)-hexahydropyrrolo[3,4-b][1,4]oxazin-(4aH)-yl, 3,4-dihydro-2H-
pyrido[3,2-b][1,4]oxazinyl, (cis)-octahydrocyclopenta[c]pyrrolyl,
hexahydropyrrolo[3,4-b]pyrrol-(1H)-yl, (3aR,6aR)-hexahydropyrrolo[3,4-
b]pyrrol-(1H)-yl, (3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-(1H)-yl, 5H-
pyrrolo[3,4-b]pyridin-(7H)-yl, 5,7-dihydro-6H-pyrrolo[3,4-b]pyridinyl,
tetrahydro-1H-pyrrolo[3,4-b]pyridin-(2H,7H,7aH)-yl, hexahydro-1H-pyrrolo[3,4-
b]pyridin-(2H)-yl, (4aR,7aR)-hexahydro-1H-pyrrolo[3,4-b]pyridin-(2H)-yl,
octahydro-6H-pyrrolo[3,4-b]pyridinyl, 2,3,4,9-tetrahydro-1H-carbazolyl, 1,2,3,4-
tetrahydropyrazino[1,2-a]indolyl, 2,3-dihydro-1H-pyrrolo[1,2-a]indolyl,
(3aR,6aR)-hexahydrocyclopenta[c]pyrrol-(1H)-yl, (3aR,4R,6aS)-
hexahydrocyclopenta[c]pyrrol-(1H)-yl, (3aR,4S,6aS)-
hexahydrocyclopenta[c]pyrrol-(1H)-yl, (3aR,5r,6aS)-
hexahydrocyclopenta[c]pyrrol-(1H)-yl, 1,3-dihydro-2H-isoindolyl, octahydro-2H-
isoindolyl, (3aS)-1,3,3a,4,5,6-hexahydro-2H-isoindolyl, (3aR,4R,7aS)-1H-
isoindol-(3H,3aH,4H,5H,6H,7H,7aH)-yl, (3aR,7aS)-octahydro-2H-isoindolyl,
(3aR,4R,7aS)-octahydro-2H-isoindolyl, (3aR,4S,7aS)-octahydro-2H-isoindolyl,
2,5-diazabicyclo[2.2.1]heptanyl, 2-azabicyclo[2.2.1]heptenyl, 3-
azabicyclo[3.1.0]hexanyl, 3,6-diazabicyclo[3.1.0]hexanyl, (1R,5S)-3-
azabicyclo[3.1.0]hexanyl, (1S,5R)-3-azabicyclo[3.2.0]heptanyl, 5-
azaspiro[2.4]heptanyl, 2,6-diazaspiro[3.3]heptanyl, 2,5-diazaspiro[3.4]octanyl,
2,6-diazaspiro[3.4]octanyl, 2,7-diazaspiro[3.5]nonanyl, 2,7-
diazaspiro[4.4]nonanyl, 2-azaspiro[4.5]decanyl, 2,8-diazaspiro[4.5]decanyl, 3,6-
diazabicyclo[3.2.1]octyl, 1,4-dihydroindeno[1,2-c]pyrazolyl, dihydropyranyl,

dihydropyridinyl, dihydroquinolinyl, 8H-indeno[1,2-d]thiazolyl, tetrahydroimidazo[1,2-a]pyridinyl, pyridin-2(1H)-one, (1R,5S)-8-azabicyclo[3.2.1]octyl, and 8 azabicyclo[3.2.1]oct-2-enyl, wherein heterocyclyl is a saturated or partially unsaturated monocyclic, bicyclic or tricyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₂, and

~~wherein~~ C₉₋₁₀cycloalkyl is a saturated or partially unsaturated bicyclic ring system optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₂;

B is monocyclic heterocyclyl,

wherein heterocyclyl is a saturated or partially unsaturated ~~monocyclic, bicyclic or polycyclic~~ ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₄;

R₁ is halogen, ~~hydroxyl~~, cyano, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, C₁₋₄alkyl-amino-carbonyl, (C₁₋₄alkyl)₂-amino-carbonyl, C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-carbonyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl-amino, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl, C₁₋₄alkoxy, halo-C₁₋₄alkoxy, amino-C₁₋₄alkoxy, hydroxyl-C₁₋₄alkoxy, C₁₋₄alkyl-C₁₋₄alkoxy, C₁₋₄alkyl-amino-C₁₋₄alkoxy, (C₁₋₄alkyl)₂-amino-C₁₋₄alkoxy, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkoxy, C₁₋₄alkoxy-C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₁₋₄alkoxy-carbonyl-amino, C₁₋₄alkoxy-carbonyl-amino-C₁₋₄alkoxy, C₂₋₄alkenyl, C₂₋₄alkenyl-amino-carbonyl, C₃₋₇cycloalkyl, C₃₋₇cycloalkyl-C₁₋₄alkoxy, C₃₋₇cycloalkenyl, heteroaryl, heteroaryl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, heterocyclyl, heterocyclyl-C₁₋₄alkyl, heterocyclyl-C₁₋₄alkoxy, phenyl, or phenyl-C₁₋₄alkoxy, wherein:

heteroaryl is a monocyclic, bicyclic or polycyclic aromatic carbon atom ring structure radical having one or more heteroatoms selected from O, S, and

~~N, saturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S,~~

~~wherein~~ heterocyclyl is a saturated or partially unsaturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S, and

~~wherein~~ each instance of phenyl, heteroaryl or heterocyclyl is optionally substituted with 1, or 2 substituents each selected from R₃;

R₂ is halogen, ~~hydroxyl~~, cyano, oxo, hydroxyl-imino, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₂₋₄alkenyl, C₃₋₇cycloalkyl, or heterocyclyl-C₁₋₄alkyl, wherein: heterocyclyl is a saturated or partially unsaturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S, and

~~wherein~~ each instance of heterocyclyl is optionally substituted with 1, or 2 substituents each selected from R₃;

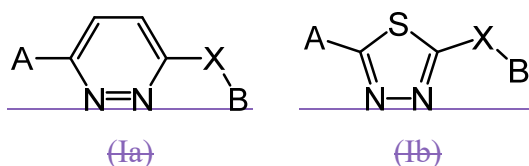
R₃ is halogen, hydroxyl, nitro, oxo, hydroxyl-imino, C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, C₁₋₄alkyl-amino-carbonyl, (C₁₋₄alkyl)₂-amino-carbonyl, C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-carbonyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl-amino, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl, C₁₋₄alkoxy, halo-C₁₋₄alkoxy, amino-C₁₋₄alkoxy, hydroxyl-C₁₋₄alkoxy, C₁₋₄alkyl-C₁₋₄alkoxy, C₁₋₄alkyl-amino-C₁₋₄alkoxy, (C₁₋₄alkyl)₂-amino-C₁₋₄alkoxy, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkoxy, C₁₋₄alkoxy-C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₁₋₄alkoxy-carbonyl-amino, C₁₋₄alkoxy-carbonyl-amino-C₁₋₄alkoxy, C₂₋₄alkenyl, C₂₋₄alkenyl-amino-carbonyl, C₃₋₇cycloalkyl, C₃₋₇cycloalkyl-C₁₋₄alkoxy, C₃₋₇cycloalkenyl, heteroaryl, heteroaryl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, heterocyclyl, heterocyclyl-C₁₋₄alkyl, phenyl, or phenyl-C₁₋₄alkoxy;

R₄ is independently selected from halogen, C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino or hydroxyl-C₁₋₄alkyl-amino; and

R₅ is hydrogen, C₁₋₄alkyl, or hydroxyl-C₁₋₄alkyl;

wherein a form of the compound is selected from the group consisting of a ~~prodrug~~, salt, hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.

3. ~~(currently amended)~~ The ~~compound or~~ use of claim ~~1 or 2~~, wherein ~~the compound of Formula (I) is selected from a compound of Formula (Ia) and Formula (Ib):~~



~~or a form thereof, wherein~~

~~X is CH₂, CH(C₁₋₄alkyl), C(C₁₋₄alkyl)₂, CH=CH, O, NR₅, or a bond;~~

~~A is aryl, heteroaryl, heterocyclyl, or C₉₋₁₀cycloalkyl;~~

~~wherein aryl is selected from phenyl and naphthyl, each optionally substituted with 1, 2, 3, or 4 substituents each selected from R₁;~~

~~wherein heteroaryl is a saturated monocyclic, bicyclic or tricyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₁;~~

~~wherein heterocyclyl is a saturated or partially unsaturated monocyclic, bicyclic or tricyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₂, and wherein C₉₋₁₀cycloalkyl is a saturated or partially unsaturated bicyclic ring system optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₂;~~

~~B is heterocyclyl,~~

~~wherein heterocyclyl is a saturated or partially unsaturated monocyclic, bicyclic or polycyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₄;~~

R₁ is halogen, ~~hydroxyl~~, cyano, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl,

(C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, C₁₋₄alkyl-amino-carbonyl, C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl-amino, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl, C₁₋₄alkoxy, halo-C₁₋₄alkoxy, amino-C₁₋₄alkoxy, hydroxyl-C₁₋₄alkoxy, C₁₋₄alkyl-C₁₋₄alkoxy, C₁₋₄alkyl-amino-C₁₋₄alkoxy, (C₁₋₄alkyl)₂-amino-C₁₋₄alkoxy, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkoxy, C₁₋₄alkoxy-C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₁₋₄alkoxy-carbonyl-amino, C₁₋₄alkoxy-carbonyl-amino-C₁₋₄alkoxy, C₂₋₄alkenyl, C₂₋₄alkenyl-amino-carbonyl, C₃₋₇cycloalkyl, C₃₋₇cycloalkyl-C₁₋₄alkoxy, C₃₋₇cycloalkenyl, heteroaryl, heteroaryl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, heterocyclyl, heterocyclyl-C₁₋₄alkyl, heterocyclyl-C₁₋₄alkoxy, phenyl, or phenyl-C₁₋₄alkoxy, wherein:

heteroaryl is a monocyclic, bicyclic or polycyclic aromatic carbon atom ring structure radical having one or more heteroatoms selected from O, S, and N~~saturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S,~~

~~wherein~~ heterocyclyl is a saturated or partially unsaturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S, and

~~wherein~~ each instance of phenyl, heteroaryl or heterocyclyl is optionally substituted with 1, or 2 substituents each selected from R₃;

R₂ is halogen, ~~hydroxyl~~, cyano, oxo, hydroxyl-imino, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, amino-carbonyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₂₋₄alkenyl, C₃₋₇cycloalkyl, or heterocyclyl-C₁₋₄alkyl;

R₃ is halogen, hydroxyl, nitro, oxo, hydroxyl-imino, C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, C₁₋₄alkyl-amino-carbonyl, C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl-amino, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl, C₁₋₄alkoxy, halo-C₁₋₄alkoxy, amino-C₁₋₄alkoxy, hydroxyl-C₁₋₄alkoxy, C₁₋₄alkyl-C₁₋₄alkoxy, C₁₋₄alkyl-amino-C₁₋₄alkoxy,

(C₁₋₄alkyl)₂-amino-C₁₋₄alkoxy, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkoxy, C₁₋₄alkoxy-C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₁₋₄alkoxy-carbonyl-amino, C₁₋₄alkoxy-carbonyl-amino-C₁₋₄alkoxy, C₂₋₄alkenyl, C₂₋₄alkenyl-amino-carbonyl, C₃₋₇cycloalkyl, C₃₋₇cycloalkyl-C₁₋₄alkoxy, C₃₋₇cycloalkenyl, heteroaryl, heteroaryl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, heterocyclyl, heterocyclyl-C₁₋₄alkyl, phenyl, or phenyl-C₁₋₄alkoxy;

R₄ is independently selected from halogen, C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino or hydroxyl-C₁₋₄alkyl-amino; and

R₅ is hydrogen, C₁₋₄alkyl, or hydroxyl-C₁₋₄alkyl;

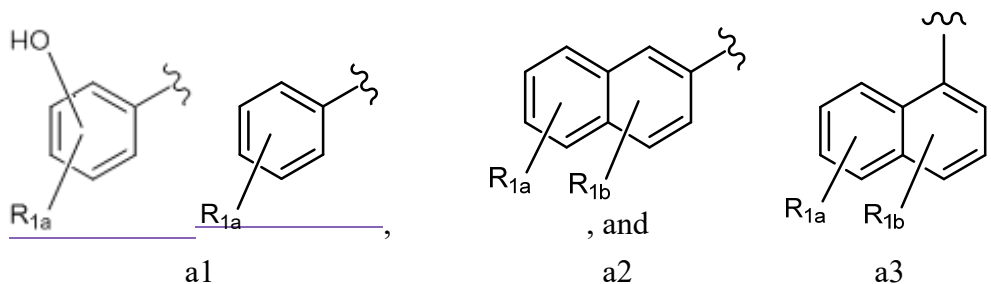
wherein a form of the compound is selected from the group consisting of a ~~prodrug~~, salt, hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.

4. (currently amended) The ~~compound or~~ use of ~~any one of~~ claims ~~1 to 2~~ or 3, wherein:

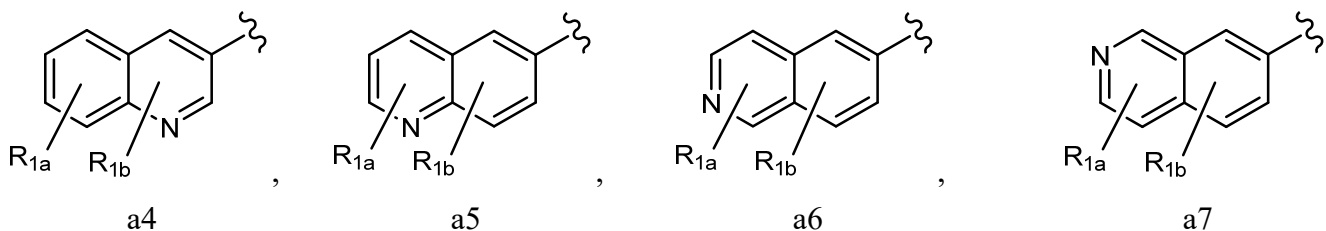
X is O, NH, N(CH₃) or a bond;

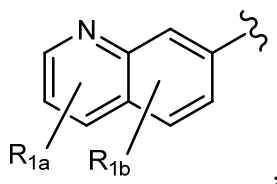
A is aryl, heteroaryl or heterocyclyl,

wherein, aryl is selected from the group consisting of:

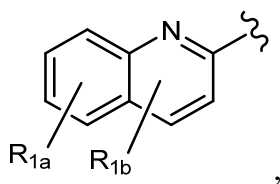


wherein, heteroaryl is selected from the group consisting of:

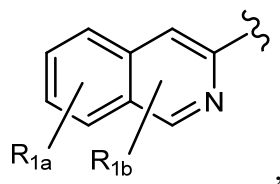




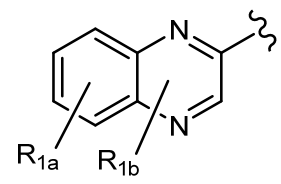
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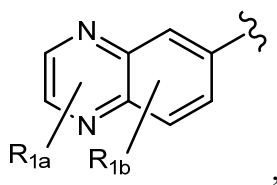
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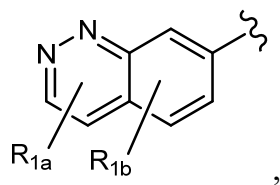
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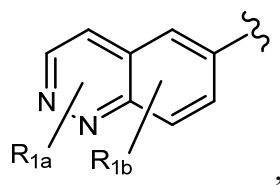
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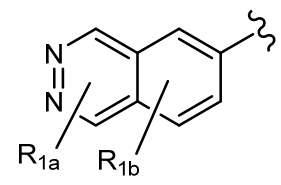
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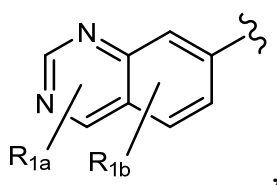
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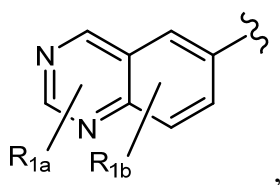
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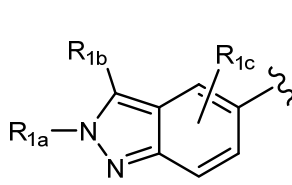
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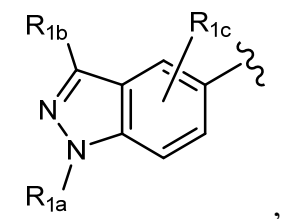
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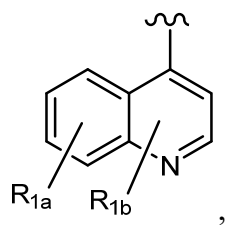
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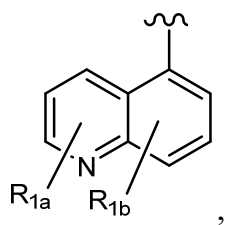
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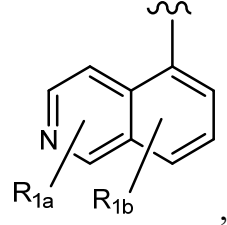
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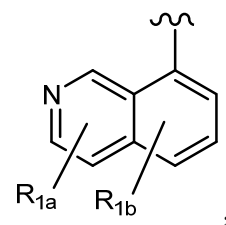
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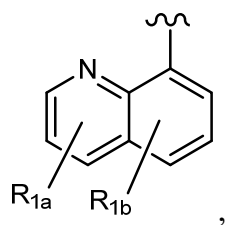
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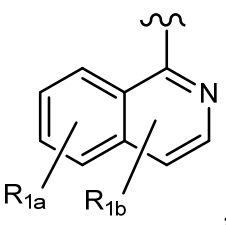
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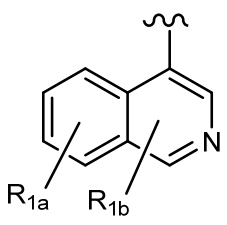
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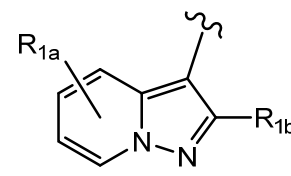
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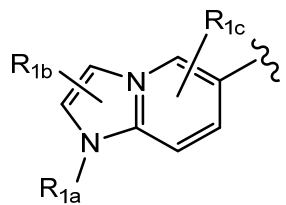
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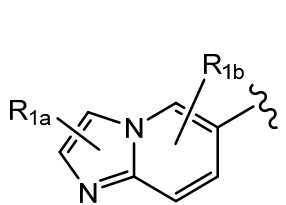
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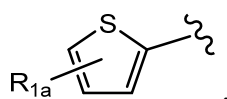
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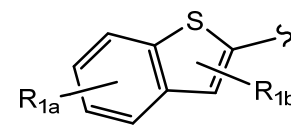
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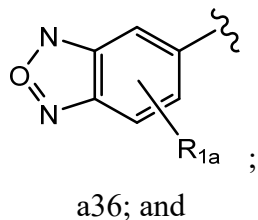
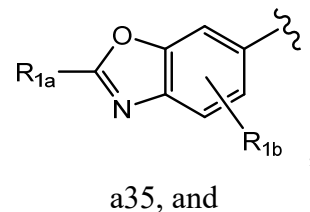
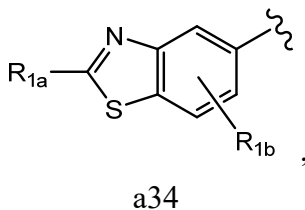
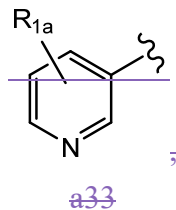
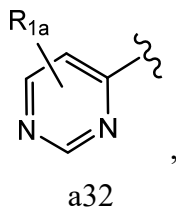
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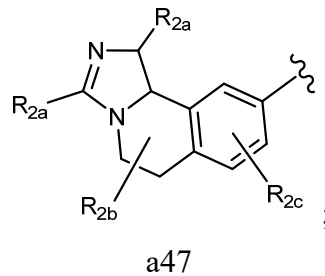
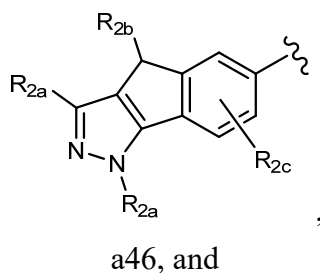
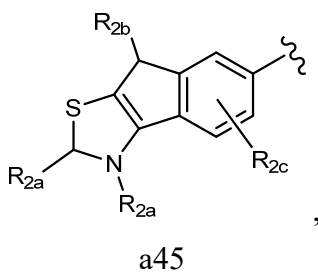
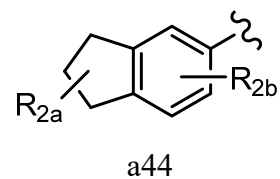
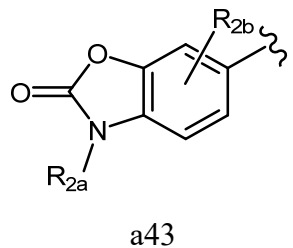
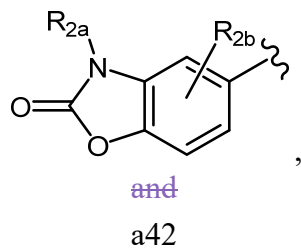
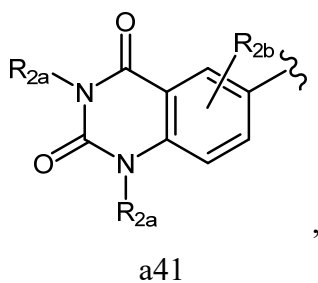
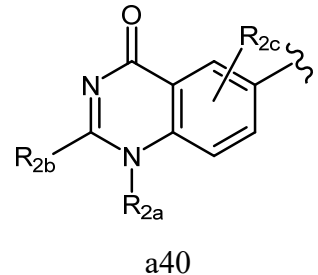
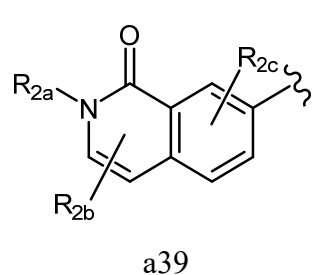
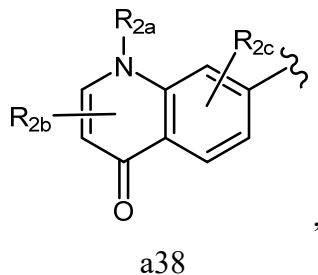
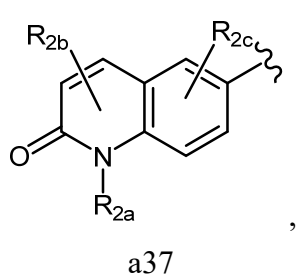
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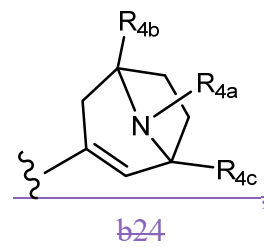
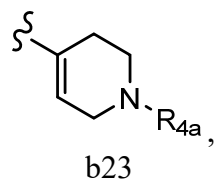
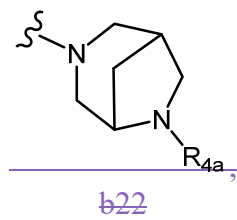
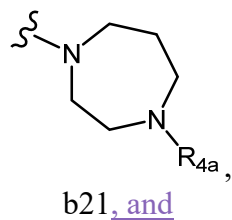
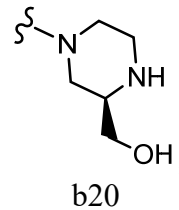
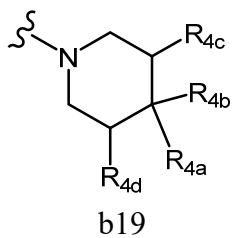
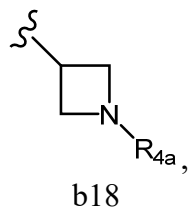
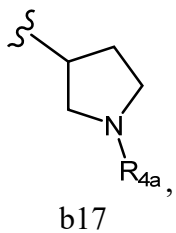
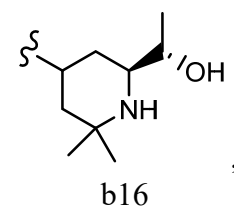
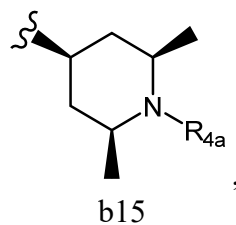
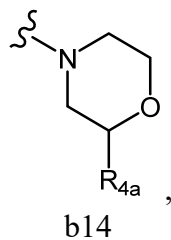
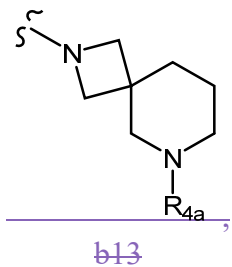
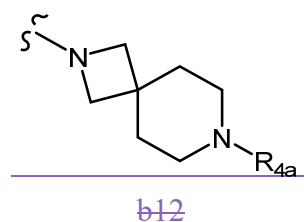
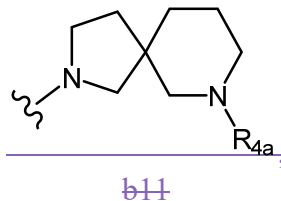
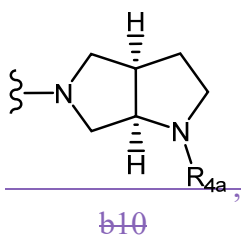
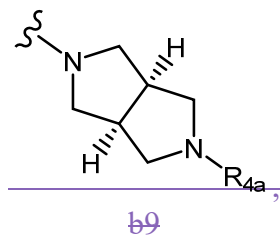
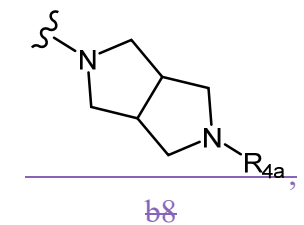
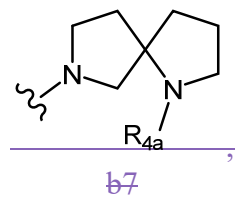
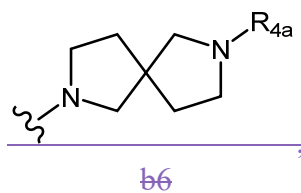
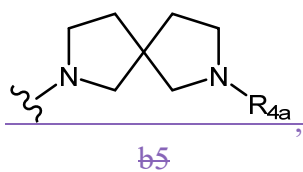
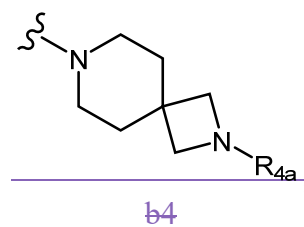
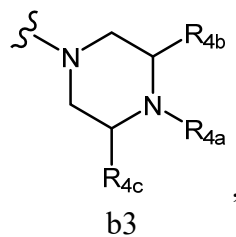
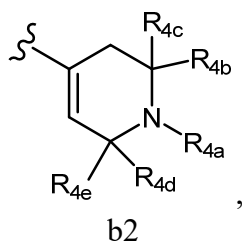
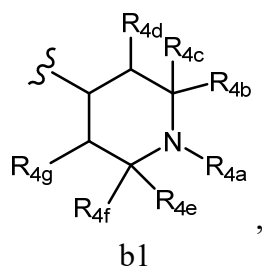
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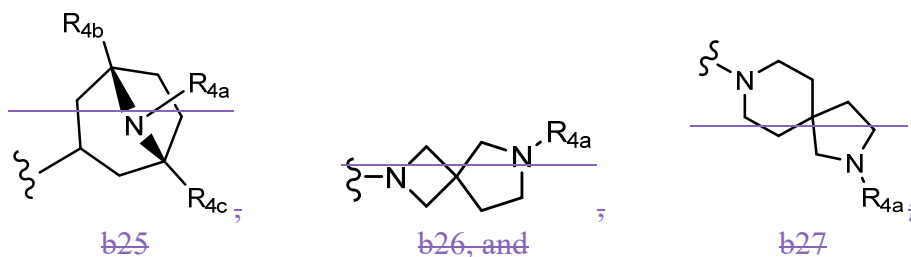


wherein, heterocyclyl is selected from the group consisting of:



B is monocyclic heterocyclyl selected from the group consisting of:





R_{1a} and R_{1b} are each, where allowed by available valences, one or more substituents each selected from halogen, hydroxyl, cyano, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, C₁₋₄alkyl-amino-carbonyl, (C₁₋₄alkyl)₂-amino-carbonyl, C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-carbonyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl-amino, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl, C₁₋₄alkoxy, halo-C₁₋₄alkoxy, amino-C₁₋₄alkoxy, hydroxyl-C₁₋₄alkoxy, C₁₋₄alkyl-C₁₋₄alkoxy, C₁₋₄alkyl-amino-C₁₋₄alkoxy, (C₁₋₄alkyl)₂-amino-C₁₋₄alkoxy, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkoxy, C₁₋₄alkoxy-C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₁₋₄alkoxy-carbonyl-amino, C₁₋₄alkoxy-carbonyl-amino-C₁₋₄alkoxy, C₂₋₄alkenyl, C₂₋₄alkenyl-amino-carbonyl, C₃₋₇cycloalkyl, C₃₋₇cycloalkyl-C₁₋₄alkoxy, C₃₋₇cycloalkenyl, heteroaryl, heteroaryl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, heterocyclyl, heterocyclyl-C₁₋₄alkyl, heterocyclyl-C₁₋₄alkoxy, phenyl, or phenyl-C₁₋₄alkoxy, with the proviso that when A is heteroaryl, R_{1a} and R_{1b} are not hydroxyl, wherein:

~~wherein~~ heteroaryl is a monocyclic, bicyclic or polycyclic aromatic carbon atom ring structure radical having one or more heteroatoms independently selected from N, O, and S saturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S,

~~wherein~~ heterocyclyl is a saturated or partially unsaturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S, and

~~wherein~~ each instance of phenyl, heteroaryl or heterocyclyl is optionally substituted with 1, or 2 substituents each selected from R₃;

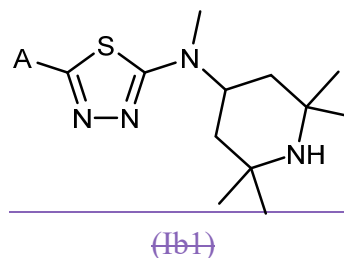
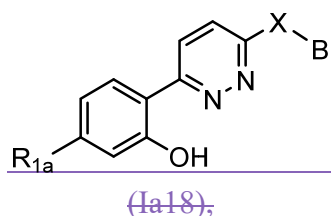
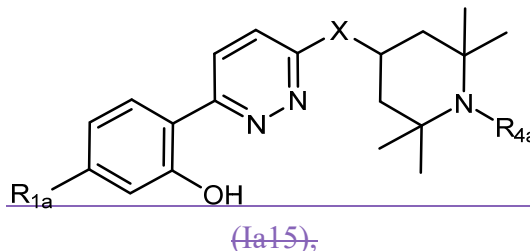
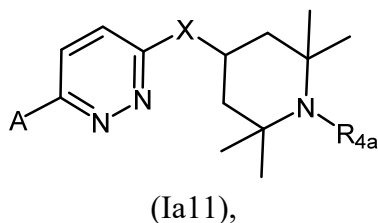
R_{2a}, R_{2b} and R_{2c} are each, where allowed by available valences, one or more substituents each selected from halogen, ~~hydroxyl~~, cyano, oxo, hydroxyl-imino, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₂₋₄alkenyl, C₃₋₇cycloalkyl, or heterocyclyl-C₁₋₄alkyl, wherein:
heterocyclyl is a saturated or partially unsaturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S, and
~~wherein~~ each instance of heterocyclyl is optionally substituted with 1, or 2 substituents each selected from R₃;

R₃ is halogen, hydroxyl, nitro, oxo, hydroxyl-imino, C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, C₁₋₄alkyl-amino-carbonyl, (C₁₋₄alkyl)₂-amino-carbonyl, C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-carbonyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl-amino, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl, C₁₋₄alkoxy, halo-C₁₋₄alkoxy, amino-C₁₋₄alkoxy, hydroxyl-C₁₋₄alkoxy, C₁₋₄alkyl-C₁₋₄alkoxy, C₁₋₄alkyl-amino-C₁₋₄alkoxy, (C₁₋₄alkyl)₂-amino-C₁₋₄alkoxy, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkoxy, C₁₋₄alkoxy-C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₁₋₄alkoxy-carbonyl-amino, C₁₋₄alkoxy-carbonyl-amino-C₁₋₄alkoxy, C₂₋₄alkenyl, C₂₋₄alkenyl-amino-carbonyl, C₃₋₇cycloalkyl, C₃₋₇cycloalkyl-C₁₋₄alkoxy, C₃₋₇cycloalkenyl, heteroaryl, heteroaryl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, heterocyclyl, heterocyclyl-C₁₋₄alkyl, phenyl, or phenyl-C₁₋₄alkoxy; and

R_{4a}, R_{4b}, R_{4c}, R_{4d}, R_{4e}, R_{4f} and R_{4g} are independently selected from halogen, C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino or hydroxyl-C₁₋₄alkyl-amino;

wherein a form of the compound is selected from the group consisting of a ~~prodrug~~, salt, hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.

5. ~~(currently amended)~~ A compound ~~selected from a compound~~ of Formula (Ia11), ~~Formula (Ia15), Formula (Ia18) or Formula (Ib1)~~:



or a form thereof, wherein (when present),

X is selected from O, NR_{5a}, or a bond;

A is selected from phenyl, thiophenyl, indazolyl, pyridinyl, pyrimidinyl or phenoxy, wherein phenyl and phenoxy are each optionally substituted with 1, 2 or 3 substituents each selected from R_{1a},

wherein thiophenyl, indazolyl, pyridinyl, pyrimidinyl are each optionally substituted with 1 or 2 substituents each selected from R_{1a},

~~B is selected from 1H-pyrazolyl, piperidinyl, 1,2,3,6-tetrahydropyridinyl, (1R,5S)-8-azabicyclo[3.2.1]octyl, 8-azabicyclo[3.2.1]oct-2-enyl, 2,6-diazaspiro[3.4]octyl or 2,7-diazaspiro[3.5]nonyl, each optionally substituted with 1 or 2 substituents each selected from R_{4a};~~

R_{1a} is selected from halogen, hydroxyl, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkoxy, or heteroaryl,

wherein heteroaryl is a monocyclic, bicyclic, or polycyclic carbon atom ring structure radical having one or more heteroatoms selected from O, S, and N, saturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S optionally substituted with 1 or 2 substituents each selected from R_{3a};

wherein when A is phenyl, R_{1a} is selected from the group consisting of fluoro, bromo, hydroxyl, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkoxy, furanyl, thienyl, pyrrolyl, imidazolyl,

isoxazolyl, isothiazolyl, oxazolyl, thiazolyl, triazolyl, oxadiazolyl, thiadiazolyl, tetrazolyl, pyranyl, thiopyranyl, pyridinyl, pyrimidinyl, pyrazinyl, pyridazinyl, triazinyl, indolyl, indazolyl, indolizinyl, benzofuranyl, benzothienyl, benzimidazolyl, benzothiazolyl, benzooxazolyl, 9H-purinyl, quinoxalinyl, isoindolyl, quinolyl, isoquinolyl, quinazolinyl, acridinyl, phthalazinyl, imidazo[1,2-a]pyridinyl, imidazo[1,5-a]pyridinyl, imidazo[5,1-a]isoquinolyl, 1,4-dihydroindeno[1,2-c]-1H-pyrazolyl, 2,3-dihydro-1H-inden-1-one, 2,3-dihydro-1H-indenyl, 3,4-dihydroquinolin-2(1H)-one, 5,6-dihydroimidazo[5,1-a]isoquinolyl, 8H-indeno[1,2-d]thiazolyl, benzo[c][1,2,5]oxadiazolyl, benzo[d]oxazol-2(3H)-one, quinolin-2(1H)-one, quinazolin-4(1H)-one, quinazoline-2,4(1H,3H)-dione, benzo-[d]oxazolyl, and pyrazolo[1,5-a]pyridinyl;

R_{3a} is selected from nitro or C₁₋₄alkyl; and,

R_{4a} is C₁₋₄alkyl;

R_{5a} is hydrogen, C₁₋₄alkyl, or hydroxyl-C₁₋₄alkyl;

wherein a form of the compound is selected from the group consisting of a ~~prodrug~~, salt, hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.

6. (currently amended) The compound of claim 5 wherein (when present):

R_{1a} is selected from fluoro, chloro, hydroxyl, methyl, difluoromethyl, amino, methoxy or 1H-pyrazolyl or 1H-imidazol-1-yl,

wherein 1H-pyrazolyl is optionally substituted with 1 or 2 substituents each selected from R_{3a};

R_{3a} is selected from nitro or methyl-~~or amino~~; and,

R_{4a} is methyl or ethyl;

R_{5a} is hydrogen or methyl;

wherein a form of the compound is selected from the group consisting of a ~~prodrug~~, salt, hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.

7. (currently amended) A compound or a form thereof for use in treating or ameliorating Huntington's Disease HD in a subject in need thereof, wherein an effective amount of the compound or form thereof is to be administered to the subject, wherein the compound is selected from the group consisting of:

6-(naphthalen-2-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(benzo[b]thiophen-2-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 2-(6-(2,2,6,6-tetramethylpiperidin-4-yl-amino)-pyridazin-3-yl)phenol
 2-(6-(methyl-(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)benzo[b]-thiophene-5-carbonitrile
 6-(quinolin-3-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 3-(benzo[b]-thiophen-2-yl)-6-(2,2,6,6-tetramethylpiperidin-4-yl-oxy)pyridazine
 2-(6-(methyl-(2,2,6,6-tetramethylpiperidin-4-yl)amino)-pyridazin-3-yl)phenol
 6-(6-(methyl-(2,2,6,6-tetramethylpiperidin-4-yl)amino)-pyridazin-3-yl)naphthalen-2-ol
 6-(benzo[b]-thiophen-2-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 7-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)isoquinoline
 6-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)isoquinoline
 N-methyl-6-(quinolin-7-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 N-methyl-6-(quinolin-6-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(isoquinolin-7-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(isoquinolin-6-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(imidazo[1,2-a]pyridin-6-yl-pyridazin-3-yl)-methyl-(2,2,6,6-tetramethylpiperidin-4-yl)-amine
~~N-methyl-6-(6-phenylpyridin-3-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine~~
~~6-(6-(1H-pyrrol-1-yl)pyridin-3-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine~~
~~6-(6-(1H-pyrazol-1-yl)pyridin-3-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine~~
 methyl-(6-quinoxalin-2-yl-pyridazin-3-yl)-(2,2,6,6-tetramethylpiperidin-4-yl)-amine
 methyl-(6-quinolin-3-yl-pyridazin-3-yl)-(2,2,6,6-tetramethylpiperidin-4-yl)-amine
 N-methyl-6-(phthalazin-6-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(benzo[c][1,2,5]oxa-diazol-5-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(benzo[d]thiazol-5-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(2-methylbenzo-[d]oxazol-6-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol
 5-chloro-2-(6-(methyl(1,2,2,6,6-pentamethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

3-(6-(2,2,6,6-tetramethylpiperidin-4-yl-amino)pyridazin-3-yl)naphthalen-2-ol
 5-chloro-2-(6-(1,2,2,6,6-pentamethylpiperidin-4-ylamino)pyridazin-3-yl)phenol
 4-hydroxy-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)benzonitrile
 3-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)naphthalen-2-ol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(trifluoromethyl)phenol
 2-fluoro-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)-amino)-pyridazin-3-yl)phenol
 3,5-dimethoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 4,5-dimethoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-methoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 4,5-difluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)benzonitrile
 1-allyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol
 6-(benzo[b]thiophen-2-yl)-N-(1,2,2,6,6-pentamethylpiperidin-4-yl)pyridazin-3-amine
 N-allyl-3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)benzamide
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 5-(5-methyl-oxazol-2-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)-amino)-pyridazin-3-yl)phenol
 5-(4-hydroxymethyl)-1H-pyrazole-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(1H-imidazol-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(4-amino-1H-pyrazole-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol
 5-(3-amino-1H-pyrazol-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-(2-morpholino-ethyl)-1H-pyrazol-4-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol

5-(5-amino-1H-pyrazol-1-yl)-2-(6-(methyl-(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1H-pyrazol-1-yl)phenol
 2-(((2-hydroxy-ethyl)-(2,2,6,6-tetramethylpiperidin-4-yl)-amino)-pyridazin-3-yl)-5-pyrazol-1-yl)phenol
 2-(6-(piperidin-4-yloxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(((2S,4R,6R)-2,6-dimethylpiperidin-4-yl)oxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-((-2,6-dimethylpiperidin-4-yl)oxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 5-(1H-pyrazol-1-yl)-2-(6-(pyrrolidin-3-yl-oxy)pyridazin-3-yl)phenol
 2-(6-(((2S,4S)-2-methylpiperidin-4-yl)oxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 (5-(1H-pyrazol-1-yl)-2-(6-(pyrrolidin-3-ylmethoxy)pyridazin-3-yl)phenol
 2-(6-((3-fluoropiperidin-4-yl)oxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(1,2,2,6,6-pentamethyl-piperidin-4-yl-oxy)-pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 5-1H-pyrazol-1-yl-2-(6-(2,2,6,6-tetramethylpiperidin-4-yl-oxy)-pyridazin-3-yl)phenol
 5-(1H-pyrazol-4-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenol
 2-(6-piperazin-1-yl-pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 3-(6-(azetidin-3-ylamino)-pyridazin-3-yl)naphthalen-2-ol
 2-(6-(azetidin-3-ylamino)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(3,5-dimethylpiperazin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
~~2-(6-(7-methyl-2,7-diazaspiro[4.4]nonan-2-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol~~
 2-(6-(1,4-diazepan-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(4-(2-hydroxyethyl)piperazin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
~~2-(6-(3,6-diazabicyclo[3.2.1]octan-3-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol~~
~~2-(6-(2,7-diazaspiro[3.5]nonan-7-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol~~
 2-(6-(3-(hydroxymethyl)piperazin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
~~2-(6-(1,7-diazaspiro[4.4]nonan-7-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol~~
 2-(6-(4-amino-4-methylpiperidin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(3-(dimethylamino)piperidin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(1,2,2,6,6-pentamethylpiperidin-4-ylamino)-pyridazin-3-yl)-5-1H-pyrazol-1-yl-phenol
 2-(6-(3,3-dimethylpiperazin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
~~2-(6-(7-(2-hydroxyethyl)-2,7-diazaspiro[4.4]nonan-2-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol~~
~~2-(6-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol~~
 3-(6-(piperazin-1-yl)pyridazin-3-yl)naphthalene-2,7-diol

5-(1H-pyrazol-1-yl)-2-(6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)phenol
 2-(6-piperidin-4-yl-pyridazin-3-yl)-5-1H-pyrazol-1-yl-phenol
 3-(6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)naphthalen-2-ol
 3-(6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol
 3-(6-(2,2,6,6-tetramethyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol
 3-(6-(1-methyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol
 3-(6-(piperidin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol
 3-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)naphthalene-2,7-diol
 3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2,7-diol
 3-(6-((2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2,7-diol
 tert-butyl (3-((7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-yl)oxy)propyl)carbamate
 7-(3-amino-propoxy)-3-(6-(methyl-(2,2,6,6-tetramethylpiperidin-4-yl)-amino)-pyridazin-3-yl)naphthalen-2-ol
 N-(3-((7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-yl)oxy)propyl)acetamide
 7-(3-hydroxypropoxy)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol
 7-(3-methoxypropoxy)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol
 7-(2-morpholinoethoxy)-3-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)naphthalen-2-ol
 3-(6-(piperidin-4-ylmethyl)pyridazin-3-yl)naphthalen-2-ol
 5-(1H-pyrazol-1-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)methyl)pyridazin-3-yl)phenol
 3-methoxy-2-(6-(methyl(2,2,6-trimethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(5-methyloxazol-2-yl)phenol
 2-(6-((6S)-6-((S)-1-hydroxyethyl)-2,2-dimethylpiperidin-4-yloxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-2-naphthonitrile
 3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-7-(piperidinylmethyl)naphthalen-2-ol
 3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-7-(pyrrolidinylmethyl)naphthalen-2-ol
 1-bromo-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2,7-diol
 1-chloro-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2,7-diol

7-methoxy-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2-ol
 7-methoxy-3-(6-(methyl(1,2,2,6,6-pentamethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2-ol
 7-(3,6-dihydro-2H-pyran-4-yl)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2-ol
 3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-7-(tetrahydro-2H-pyran-4-yl)naphthalene-2-ol
 7-(difluoromethyl)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2-ol
 7-((4-hydroxy-2-methylbutan-2-yl)oxy)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2-ol
 7-(3-hydroxy-3-methylbutoxy)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2-ol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)benzene-1,3-diol
 3-methoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol
 5-(1H-pyrazol-4-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-3-(trifluoromethoxy)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-pyrazol-4-yl)-3-(trifluoromethoxy)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)-3-(trifluoromethoxy)phenol
 4-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(trifluoromethoxy)phenyl)-1-methylpyridin-2(1H)-one
 3-methoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol
 3-methoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(5,6,7,8-tetrahydroimidazo[1,2-a]pyridin-3-yl)phenol
 3-methoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(pyridine-3-yl)phenol
 5-(1-cyclopentyl-1H-pyrazol-4-yl)-3-methoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 3',5-dimethoxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-(1,1'-biphenyl)-3-ol
 3-(benzyloxy)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(5-methyloxazol-2-yl)phenol
 3-ethoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(5-methyloxazol-2-yl)phenol

3-(cyclopropylmethoxy)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-pyridazin-3-yl)-5-(5-methyloxazol-2-yl)phenol

~~2-methyl-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-1H-benzo[d]imidazol-6-ol~~

5-chloro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

5-(1H-pyrazol-1-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

3-hydroxy-4-(6-((2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)benzonitrile

2-(6-((2,2-dimethylpiperidin-4-yl)oxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol

2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1H-pyrazol-4-yl)phenol

2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)~~pyridin~~pyridazin-3-yl)-4-(4,5,6,7-tetrahydropyrazolo[1,5-a]pyridin-3-yl)phenol

2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(4,5,6,7-tetrahydropyrazolo[1,5-a]pyrazin-3-yl)phenol

4-(1H-indol-2-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

4-(cyclopent-1-en-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1H-pyrazol-3-yl)phenol

4-(4-hydroxy-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-2-ol

4-(4-hydroxy-3-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one

4-(4-hydroxy-3-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenyl)pyridin-2-ol

5-(1H-indazol-7-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

4-chloro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol

4-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol

5-fluoro-4-(1H-imidazol-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

5-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1H-pyrazol-4-yl)phenol

5-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1H-pyrazol-5-yl)phenol

6-hydroxy-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-2,3-dihydro-1H-inden-1-one

~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-1,4-dihydroindeno[1,2-c]-1H-pyrazol-7-ol~~

6-hydroxy-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-2,3-dihydro-1H-inden-1-one oxime

5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-2,3-dihydro-1H-indene-1,6-diol

~~2-amino-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-8H-indeno[1,2-d]thiazol-5-ol~~

~~9-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5,6-dihydroimidazo[5,1-a]isoquinolin-8-ol~~

4-hydroxy-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-N-((1-methyl-1H-pyrazol-4-yl)methyl)benzamide

4-(4-(hydroxymethyl)-1H-pyrazol-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

5-(1H-pyrazol-4-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)methyl)pyridazin-3-yl)phenol

6-(3-(benzyloxy)isoquinolin-6-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine

6-(1-(benzyloxy)isoquinolin-7-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine

3-fluoro-5-(2-methoxypyridin-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

4-(3-fluoro-5-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-2(1H)-one

4-(3-fluoro-5-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one

5-(3-fluoro-5-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one

3-fluoro-5-(1H-pyrazol-4-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenol

5-chloro-3-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

3-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol

3-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol

5-(5-methoxypyridin-3-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

5-(3-hydroxy-4-(6-methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-2-ol

4-(3-hydroxy-4-(6-methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-2-ol
 5-(6-methoxypyridin-3-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-3-(trifluoromethyl)pyridin-2-ol
 5-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one
 4-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one
 5-(2-methoxypyridin-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 4-(3-hydroxy-4-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenyl)pyridin-2-ol
 5-(6-(dimethylamino)pyridin-3-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 4-(3-hydroxy-4-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(pyrimidin-5-yl)phenol
 5-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-3-ol
 1-cyclopropyl-4-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-2(1H)-one
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1,2,3,6-tetrahydropyridin-4-yl)phenol
 5-(cyclopent-1-en-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(3,6-dihydro-2H-pyran-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(imidazo[1,5-a]pyridin-7-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(imidazo[1,2-a]pyridin-7-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(2-methylpyridin-4-yl)phenol
 5-(1H-imidazol-2-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(1H-imidazol-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

5-(imidazo[1,2-a]pyrazin-3-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(5,6,7,8-tetrahydroimidazo[1,2-a]pyrazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(4-methyl-1H-imidazol-2-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-imidazol-4-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-imidazol-5-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(4-nitro-1H-imidazol-2-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(2-methyl-1H-imidazol-4-yl)phenol
 5-(1,2-dimethyl-1H-imidazol-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 1-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1H-pyrazole-4-carboxamide
~~2-(6-((3aR,6aS)-5-(2-hydroxyethyl)hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~2-(6-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~2-(6-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~4-(3-hydroxy-4-(6-(5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~4-(3-hydroxy-4-(6-((3aR,6aR)-1-methylhexahydropyrrolo[3,4-b]pyrrol-5(1H)-yl)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~2-(6-(2,7-diazaspiro[4.5]decan-2-yl)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~4-(4-(6-(2,7-diazaspiro[4.5]decan-2-yl)pyridazin-3-yl)-3-hydroxyphenyl)-1-methylpyridin-2(1H)-one~~
~~2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~6-(6-(methyl(1,2,2,6,6-pentamethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~6-(6-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)quinolin-7-ol~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~7-(6-(methyl(1,2,2,6,6-pentamethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~

~~7-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)isoquinoline-6-ol~~
~~7-(6-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)isoquinolin-6-ol~~
~~1-cyclopropyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinoline-1,6-diol~~
~~6-hydroxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinoline-1-carbonitrile~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-7-ol~~
~~8-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~2-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~3-chloro-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~3-bromo-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoline-3-carbonitrile~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-3-(1-methyl-1H-imidazol-4-yl)quinolin-7-ol~~
~~3-(1H-imidazol-1-yl)-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoline-3,7-diol~~
~~3-ethyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~3-isopropyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-2(1H)-one~~
~~7-hydroxy-1-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-2(1H)-one~~
~~4-methoxy-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(pyrrolidin-1-yl)quinolin-7-ol~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-morpholinoquinolin-7-ol~~
~~4-(dimethylamino)-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~4-ethoxy-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~

~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1-methyl-1H-pyrazol-4-yl)quinolin-7-ol~~
~~4-methoxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoxalin-6-ol~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-3-(tetrahydro-2H-pyran-4-yl)quinolin-7-ol~~
~~3-chloro-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~3-bromo-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~3-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~5-bromo-3-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~6-hydroxy-1-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-4(1H)-one~~
~~2,3-dimethyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~2-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoxalin-6-ol~~
~~3-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoxalin-6-ol~~
~~4-methoxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~4-(azetidin-1-yl)-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~7-hydroxy-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolone-4-carbonitrile~~
~~4-cyclopropyl-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~4-(3,6-dihydro-2H-pyran-4-yl)-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(tetrahydro-2H-pyran-4-yl)quinolin-7-ol~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(oxetan-3-yl)quinolin-7-ol~~
~~4-(dimethylamino)-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinazolin-4(1H)-one~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinazolin-7-ol~~

~~7-hydroxy-1-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-3,4-dihydroquinolin-2(1H)-one~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinazolin-7-ol~~
~~7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinoline-1-carbonitrile~~
~~7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoline-2-carbonitrile~~
~~6-hydroxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-2-carbonitrile~~
~~6-hydroxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinoline-1-carboxamide~~
~~7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-2-carboxamide~~
~~6-hydroxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoline-2-carboxamide~~
~~methyl-6-hydroxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoline-2-carboxylate~~
~~6-hydroxy-7-(6-(piperazin-1-yl)pyridazin-3-yl)quinoline-2-carbonitrile~~
~~7-hydroxy-6-(6-(piperazin-1-yl)pyridazin-3-yl)quinoline-2-carbonitrile~~
~~7-(6-(piperazin-1-yl)pyridazin-3-yl)isoquinolin-6-ol~~
~~7-(6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)quinolin-6-ol~~
~~1-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-7-ol~~
~~1-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~1,3-dimethyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~7-hydroxy-3-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinoline-1-carbonitrile~~
~~1-amino-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~7-hydroxy-1,3-dimethyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinazoline-2,4(1H,3H)-dione~~
~~6-hydroxy-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)benzo[d]oxazol-2(3H)-one~~
~~2-methyl-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-2H-indazol-6-ol~~
~~1-methyl-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-1H-indazol-6-ol~~

~~6-hydroxy-2-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-1(2H)-one~~
~~2-ethyl-6-hydroxy-7-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)isoquinolin-1(2H)-one~~
~~1-ethoxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~7-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)isoquinoline-1,6-diol~~
~~7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-pyridazin-3-yl)-3-phenylisoquinolin-6-ol~~
~~3-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~3-cyclopropyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~3-isopropyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~3-propyl-7-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)-pyridazin-3-yl)isoquinolin-6-ol~~
~~3-isopropyl-7-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)-pyridazin-3-yl)isoquinolin-6-ol~~
~~3-methyl-7-(6-(piperazin-1-yl)pyridazin-3-yl)isoquinolin-6-ol~~
~~6-(3-(benzyloxy)isoquinolin-6-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine~~
~~3-chloro-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~3-isopropyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~3-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoxalin-6-ol~~
~~4-chloro-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~4-chloro-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~5-(2-methoxy-4-(1H-pyrazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~6-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)naphthalen-2-ol~~
~~5-(2-methoxyquinolin-3-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(3-methoxy-naphthalen-2-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(1H-pyrazol-1-yl)phenyl)-N-(1,2,2,6,6-pentamethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~

~~5-(2-methoxy-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~4-(3-methoxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~5-(3-methoxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)pyridin-2-ol~~
~~5-(3-methoxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~N-methyl-5-(2-methyl-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~1-methyl-4-(4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-3-(trifluoromethoxy)phenyl)pyridin-2(1H)-one~~
~~5-(4-(3,5-dimethyl-1H-pyrazol-4-yl)-2-methoxyphenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-1-yl)phenol~~
~~5-(3-hydroxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~4-(3-hydroxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~5-(3-hydroxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)pyridin-2-ol~~
~~3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)naphthalene-2,7-diol~~
~~3-(5-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazol-2-yl)naphthalene-2,7-diol~~
~~3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)naphthalen-2-ol~~
~~3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinolin-2-ol~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-4-(1H-pyrazol-1-yl)phenol~~
~~5-(2-chloro-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~

~~3-chloro-2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol~~
~~5-(2-chloro-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~3-methoxy-2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-methyloxazol-2-yl)phenol~~
~~2-(2-methoxy-4-(1H-pyrazol-1-yl)phenyl)-5-(1,2,3,6-tetrahydropyridin-4-yl)-1,3,4-thiadiazole~~
~~2-(5-(piperazin-1-yl)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-1-yl)phenol~~
~~5-(7-methoxyquinolin-6-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazole-2-amine~~
~~6-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinolin-7-ol~~
~~3-methoxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)benzonitrile~~
~~3-fluoro-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)benzonitrile~~
~~methyl 3-fluoro-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)benzoate~~
~~5-(2-methoxy-4-(3-(methylamino)-1H-pyrazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~7-methoxy-6-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinoline-2-carbonitrile~~
~~4-(3-methoxy-4-(5-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)-1,3,4-thiadiazol-2-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~4-(3-chloro-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~5-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-chloro-4-(4,5,6,7-tetrahydropyrazolo[1,5-a]pyridin-3-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~N-methyl-5-(5-(1-methyl-1H-pyrazol-4-yl)pyridin-2-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-(2-chloro-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-5-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)-1,3,4-thiadiazole~~
~~5-(2-chloro-4-(6-methoxypyridin-3-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(4-(6-aminopyridin-3-yl)-2-fluorophenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-fluoro-4-(3-methyl-1H-pyrazol-5-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~

~~5-(2-fluoro-4-(1H-pyrazol-5-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2,3-difluoro-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2,3-difluoro-4-(1H-pyrazol-5-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2,5-difluoro-4-(1H-pyrazol-5-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2,6-difluoro-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-(2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~5-(2-chloro-5-fluoro-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(3-fluoro-5-(1H-pyrazol-4-yl)pyridin-2-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(4-(2-aminopyrimidin-4-yl)-2-chlorophenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(5-(2-aminopyrimidin-4-yl)-2-chlorophenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(4-(2,4-dimethylthiazol-5-yl)-2,5-difluorophenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(4-(2,4-dimethylthiazol-5-yl)-2,3-difluorophenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~4-(3-hydroxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(trifluoromethoxy)phenyl)-1-methylpyridin-2(1H)-one~~
~~5-(2-fluoro-6-methoxy-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-(2-fluoro-6-methoxy-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~5-(2,3-difluoro-6-methoxy-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~6-methoxy-2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-3,4-dihydroisoquinolin-1(2H)-one~~
~~5-(2-chloro-4-(1H-pyrazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-chloro-4-(1H-1,2,3-triazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~

~~5-(2-chloro-4-(2H-1,2,3-triazol-2-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-chloro-4-(1H-1,2,4-triazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(4-(3-amino-1H-pyrazol-1-yl)-2-chlorophenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-(2-chloro-4-(1H-imidazol-1-yl)phenyl)-5-((3aR,6aS)-5-methylhexahydropyrrolo[3,4c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~5-(2-chloro-4-(1H-imidazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-fluoro-4-(1H-imidazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(1H-pyrazol-5-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(4-(2,4-dimethylthiazol-5-yl)-2-methoxyphenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(pyridin-3-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-fluoro-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(2-methoxypyridin-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(6-methoxypyridin-3-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-(2-chloro-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aR)-1-methylhexahydropyrrolo[3,4-b]pyrrol-5(1H)-yl)-1,3,4-thiadiazole~~
~~(R)-1-(4-(5-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-1,3,4-thiadiazol-2-yl)morpholin-2-yl)-N,N-dimethylmethanamine~~
~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-(2-methyl-2,7-diazaspiro[4.5]decan-7-yl)-1,3,4-thiadiazole~~
~~2-(2-fluoro-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~2-(2-methoxy-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-5-(2,6-diazaspiro[3.5]nonan-2-yl)-1,3,4-thiadiazole~~
~~2-(2-methoxy-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-5-(2,7-diazaspiro[3.5]nonan-2-yl)-1,3,4-thiadiazole~~

~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-1-yl)phenol~~
~~5-(3-chloro-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)pyridin-2(1H)-one~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(3-(methylamino)-1H-pyrazol-1-yl)phenol~~
~~3-fluoro-2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~3,4-difluoro-2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~6-hydroxy-5-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-2,3-dihydro-1H-inden-1-one~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~2-(5-(2,6-diazaspiro[3.5]nonan-2-yl)-1,3,4-thiadiazol-2-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol~~
~~2-(5-(2,7-diazaspiro[3.5]nonan-2-yl)-1,3,4-thiadiazol-2-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol~~
~~3-fluoro-2-(5-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~3-chloro-2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~2-(2-methoxy-4-(1H-pyrazol-1-yl)phenyl)-5-((2,2,6,6-tetramethylpiperidin-4-yl)methyl)-1,3,4-thiadiazole~~
~~2-(2,3-difluoro-4-(1H-pyrazol-4-yl)phenyl)-5-(2,7-diazaspiro[3.5]nonan-2-yl)-1,3,4-thiadiazole~~
~~2-(5-(2,7-diazaspiro[3.5]nonan-2-yl)-1,3,4-thiadiazol-2-yl)-3-fluoro-5-(1H-pyrazol-4-yl)phenol~~
~~4-methoxy-1-methyl-3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinolin-2(1H)-one~~
~~4-hydroxy-1-methyl-3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinolin-2(1H)-one~~
~~3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinolin-2(1H)-one~~
~~1-methyl-3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinolin-2(1H)-one~~
~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-(2,7-diazaspiro[4.5]decan-2-yl)-1,3,4-thiadiazole~~

~~(R)- (4 (5 (2-chloro-4-(1H-pyrazol-4-yl)phenyl)-1,3,4-thiadiazol-2-yl)piperazin-2-yl)methanol~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)benzo[b]thiophene-5-carbonitrile~~
~~5-(3-chlorobenzo[b]thiophen-2-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-yl(methyl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol~~
~~2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
~~5-(1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol~~
~~5-(1-methyl-1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol~~
~~2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-yloxy)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
~~5-(5-methyl-1H-pyrazol-4-yl)-2-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol~~
~~5-(1H-imidazol-1-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol~~
~~5-(5-methyl-1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol~~
~~2-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-5-(4-nitro-1H-pyrazol-1-yl)phenol~~
~~6-[2-methoxy-4-(4-nitro-1H-pyrazol-1-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine~~
~~5-(4-amino-1H-pyrazol-1-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol~~
~~2-[6-(1-methyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
~~5-(4-nitro-1H-pyrazol-1-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol~~
~~5-(1H-pyrazol-4-yl)-2-[6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]phenol~~
~~2-[6-(1-ethyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
~~2-{6-[methyl(piperidin-4-yl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol~~
~~2-[6-(piperidin-4-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
~~6-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine~~
~~2-[6-(8-azabicyclo[3.2.1]oct-2-en-3-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
~~6-[2,3-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine~~

3-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 2-[6-(piperidin-4-yloxy)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
~~2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol~~
 6-[2-methoxy-6-(1H-pyrazol-4-yl)pyridin-3-yl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
~~3-[4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine~~
 2-{6-[(2,6-dimethylpiperidin-4-yl)oxy]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol
 3-[2-fluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 3-[4-(1-methyl-1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
~~2-[6-(2,7-diazaspiro[3.5]non-2-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
 3-fluoro-4-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol
 2-{6-[(2,6-dimethylpiperidin-4-yl)oxy]pyridazin-3-yl}-5-(1H-pyrazol-1-yl)phenol
 N-methyl-6-(2-methyl-2H-indazol-5-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 2-methyl-5-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}-2H-indazole
 3-(4-chloro-2-methoxyphenyl)-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 N-methyl-6-(2-methylpyrazolo[1,5-a]pyridin-3-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}imidazo[1,2-a]pyridine
 3-[2-methoxy-4-(1H-pyrazol-1-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 3-[5-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 3-[5-(1-methyl-1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 3-[4-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 5-(3,5-dimethyl-1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
 6-[2-fluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 3-methoxy-4-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
 3-[2-methoxy-4-(4-nitro-1H-pyrazol-1-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 4-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}benzene-1,3-diol
 6-[2-chloro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine

2-(1H-pyrazol-4-yl)-4-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}pyrimidin-5-amine

3-[2,6-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine

~~2-[6-(2,6-diazaspiro[3.4]oct-2-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~

~~3-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-6-(1H-pyrazol-4-yl)pyridin-2-ol~~

~~6-(1H-pyrazol-4-yl)-3-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}pyridin-2-ol~~

~~N,2,2,6,6-pentamethyl-N-{5-[3-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine~~

~~N,2,2,6,6-pentamethyl-N-{5-[4-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine~~

3-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine and

6-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine;

wherein a form of the compound is selected from the group consisting of a ~~prodrug~~, salt, hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.

8. (currently amended) Use of a compound or a form thereof in the manufacture of a medicament for treating or ameliorating Huntington's Disease HD in a subject in need thereof, wherein an effective amount of the compound or form thereof is to be administered to the subject, wherein the compound is selected from the group consisting of:

6-(naphthalen-2-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine

6-(benzo[b]thiophen-2-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine

2-(6-(2,2,6,6-tetramethylpiperidin-4-yl-amino)-pyridazin-3-yl)phenol

2-(6-(methyl-(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)benzo[b]-thiophene-5-carbonitrile

6-(quinolin-3-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine

3-(benzo[b]-thiophen-2-yl)-6-(2,2,6,6-tetramethylpiperidin-4-yl-oxy)pyridazine

2-(6-(methyl-(2,2,6,6-tetramethylpiperidin-4-yl)amino)-pyridazin-3-yl)phenol

6-(6-(methyl-(2,2,6,6-tetramethylpiperidin-4-yl)amino)-pyridazin-3-yl)naphthalen-2-ol

6-(benzo[b]-thiophen-2-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine

7-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)isoquinoline
 6-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)isoquinoline
 N-methyl-6-(quinolin-7-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 N-methyl-6-(quinolin-6-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(isoquinolin-7-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(isoquinolin-6-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(imidazo[1,2-a]pyridin-6-yl-pyridazin-3-yl)-methyl-(2,2,6,6-tetramethylpiperidin-4-yl)-amine
~~N-methyl-6-(6-phenylpyridin-3-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine~~
~~6-(6-(1H-pyrrol-1-yl)pyridin-3-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine~~
~~6-(6-(1H-pyrazol-1-yl)pyridin-3-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine~~
 methyl-(6-quinoxalin-2-yl-pyridazin-3-yl)-(2,2,6,6-tetramethylpiperidin-4-yl)-amine
 methyl-(6-quinolin-3-yl-pyridazin-3-yl)-(2,2,6,6-tetramethylpiperidin-4-yl)-amine
 N-methyl-6-(phthalazin-6-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(benzo[c][1,2,5]oxa-diazol-5-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(benzo[d]thiazol-5-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-(2-methylbenzo-[d]oxazol-6-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol
 5-chloro-2-(6-(methyl(1,2,2,6,6-pentamethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 3-(6-(2,2,6,6-tetramethylpiperidin-4-yl-amino)pyridazin-3-yl)naphthalen-2-ol
 5-chloro-2-(6-(1,2,2,6,6-pentamethylpiperidin-4-ylamino)pyridazin-3-yl)phenol
 4-hydroxy-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)benzonitrile
 3-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)naphthalen-2-ol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(trifluoromethyl)phenol
 2-fluoro-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)-amino)-pyridazin-3-yl)phenol
 3,5-dimethoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 4,5-dimethoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-methoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

4,5-difluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)benzotrile
 1-allyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol
 6-(benzo[b]thiophen-2-yl)-N-(1,2,2,6,6-pentamethylpiperidin-4-yl)pyridazin-3-amine
 N-allyl-3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)benzamide
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 5-(5-methyl-oxazol-2-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)-amino)-pyridazin-3-yl)phenol
 5-(4-hydroxymethyl)-1H-pyrazole-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(1H-imidazol-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(4-amino-1H-pyrazole-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol
 5-(3-amino-1H-pyrazol-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-(2-morpholino-ethyl)-1H-pyrazol-4-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol
 5-(5-amino-1H-pyrazol-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1H-pyrazol-1-yl)phenol
 2-(((6-((2-hydroxy-ethyl)-(2,2,6,6-tetramethylpiperidin-4-yl)-amino)-pyridazin-3-yl)-5-pyrazol-1-yl)phenol
 2-(6-(piperidin-4-yloxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(((2S,4R,6R)-2,6-dimethylpiperidin-4-yl)oxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-((-2,6-dimethylpiperidin-4-yl)oxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 5-(1H-pyrazol-1-yl)-2-(6-(pyrrolidin-3-yl-oxy)pyridazin-3-yl)phenol
 2-(6-(((2S,4S)-2-methylpiperidin-4-yl)oxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol

(5-(1H-pyrazol-1-yl)-2-(6-(pyrrolidin-3-ylmethoxy)pyridazin-3-yl)phenol
 2-(6-((3-fluoropiperidin-4-yl)oxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(1,2,2,6,6-pentamethyl-piperidin-4-yl-oxy)-pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 5-1H-pyrazol-1-yl-2-(6-(2,2,6,6-tetramethylpiperidin-4-yl-oxy)-pyridazin-3-yl)phenol
 5-(1H-pyrazol-4-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenol
 2-(6-piperazin-1-yl-pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 3-(6-(azetidin-3-ylamino)-pyridazin-3-yl)naphthalen-2-ol
 2-(6-(azetidin-3-ylamino)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(3,5-dimethylpiperazin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
~~2-(6-(7-methyl-2,7-diazaspiro[4.4]nonan-2-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol~~
 2-(6-(1,4-diazepan-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(4-(2-hydroxyethyl)piperazin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(3,6-diazabicyclo[3.2.1]octan-3-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(2,7-diazaspiro[3.5]nonan-7-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(3-(hydroxymethyl)piperazin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(1,7-diazaspiro[4.4]nonan-7-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(4-amino-4-methylpiperidin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(3-(dimethylamino)piperidin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(1,2,2,6,6-pentamethylpiperidin-4-ylamino)-pyridazin-3-yl)-5-1H-pyrazol-1-yl-phenol
 2-(6-(3,3-dimethylpiperazin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
~~2-(6-(7-(2-hydroxyethyl)-2,7-diazaspiro[4.4]nonan-2-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol~~
~~2-(6-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol~~
 3-(6-(piperazin-1-yl)pyridazin-3-yl)naphthalene-2,7-diol
 5-(1H-pyrazol-1-yl)-2-(6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)phenol
 2-(6-piperidin-4-yl-pyridazin-3-yl)-5-1H-pyrazol-1-yl-phenol
 3-(6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)naphthalen-2-ol
 3-(6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol
 3-(6-(2,2,6,6-tetramethyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol
 3-(6-(1-methyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol
 3-(6-(piperidin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol
 3-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)naphthalene-2,7-diol

3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2,7-diol

3-(6-((2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2,7-diol

tert-butyl 3-((7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-yl)oxy)propyl)carbamate

7-(3-amino-propoxy)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)-amino)-pyridazin-3-yl)naphthalen-2-ol

N-(3-((7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-yl)oxy)propyl)acetamide

7-(3-hydroxypropoxy)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol

7-(3-methoxypropoxy)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol

7-(2-morpholinoethoxy)-3-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)naphthalen-2-ol

3-(6-(piperidin-4-ylmethyl)pyridazin-3-yl)naphthalen-2-ol

5-(1H-pyrazol-1-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)methyl)pyridazin-3-yl)phenol

3-methoxy-2-(6-(methyl(2,2,6-trimethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(5-methyloxazol-2-yl)phenol

2-(6-((6S)-6-((S)-1-hydroxyethyl)-2,2-dimethylpiperidin-4-yloxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol

7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-2-naphthonitrile

3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-7-(piperidinylmethyl)naphthalen-2-ol

3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-7-(pyrrolidinylmethyl)naphthalen-2-ol

1-bromo-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2,7-diol

1-chloro-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2,7-diol

7-methoxy-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalene-2-ol

7-methoxy-3-(6-(methyl(1,2,2,6,6-pentamethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol

7-(3,6-dihydro-2H-pyran-4-yl)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol

3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-7-(tetrahydro-2H-pyran-4-yl)naphthalene-2-ol

7-(difluoromethyl)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol
 7-((4-hydroxy-2-methylbutan-2-yl)oxy)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol
 7-(3-hydroxy-3-methylbutoxy)-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)naphthalen-2-ol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)benzene-1,3-diol
 3-methoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol
 5-(1H-pyrazol-4-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-3-(trifluoromethoxy)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-pyrazol-4-yl)-3-(trifluoromethoxy)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)-3-(trifluoromethoxy)phenol
 4-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(trifluoromethoxy)phenyl)-1-methylpyridin-2(1H)-one
 3-methoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol
 3-methoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(5,6,7,8-tetrahydroimidazo[1,2-a]pyridin-3-yl)phenol
 3-methoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(pyridine-3-yl)phenol
 5-(1-cyclopentyl-1H-pyrazol-4-yl)-3-methoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 3',5-dimethoxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-(1,1'-biphenyl)-3-ol
 3-(benzyloxy)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(5-methyloxazol-2-yl)phenol
 3-ethoxy-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(5-methyloxazol-2-yl)phenol
 3-(cyclopropylmethoxy)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(5-methyloxazol-2-yl)phenol
~~2-methyl-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-1H-benzo[d]imidazol-6-ol~~
 5-chloro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(1H-pyrazol-1-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 3-hydroxy-4-(6-((2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)benzonitrile

2-(6-((2,2-dimethylpiperidin-4-yl)oxy)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1H-pyrazol-4-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(4,5,6,7-tetrahydropyrazolo[1,5-a]pyridin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(4,5,6,7-tetrahydropyrazolo[1,5-a]pyrazin-3-yl)phenol
 4-(1H-indol-2-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 4-(cyclopent-1-en-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1H-pyrazol-3-yl)phenol
 4-(4-hydroxy-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-2-ol
 4-(4-hydroxy-3-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one
 4-(4-hydroxy-3-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenyl)pyridin-2-ol
 5-(1H-indazol-7-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 4-chloro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol
 4-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol
 5-fluoro-4-(1H-imidazol-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1H-pyrazol-4-yl)phenol
 5-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1H-pyrazol-5-yl)phenol
 6-hydroxy-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-2,3-dihydro-1H-inden-1-one
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-1,4-dihydroindeno[1,2-c]-1H-pyrazol-7-ol~~
 6-hydroxy-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-2,3-dihydro-1H-inden-1-one oxime
 5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-2,3-dihydro-1H-indene-1,6-diol

~~2-amino-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-8H-indeno[1,2-d]thiazol-5-ol~~

~~9-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5,6-dihydroimidazo[5,1-a]isoquinolin-8-ol~~

4-hydroxy-3-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-N-((1-methyl-1H-pyrazol-4-yl)methyl)benzamide

4-(4-(hydroxymethyl)-1H-pyrazol-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

5-(1H-pyrazol-4-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)methyl)pyridazin-3-yl)phenol

6-(3-(benzyloxy)isoquinolin-6-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine

6-(1-(benzyloxy)isoquinolin-7-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine

3-fluoro-5-(2-methoxypyridin-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

4-(3-fluoro-5-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-2(1H)-one

4-(3-fluoro-5-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one

5-(3-fluoro-5-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one

3-fluoro-5-(1H-pyrazol-4-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenol

5-chloro-3-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

3-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol

3-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol

5-(5-methoxypyridin-3-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

5-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-2-ol

4-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-2-ol

5-(6-methoxypyridin-3-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

5-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-3-(trifluoromethyl)pyridin-2-ol

5-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one
 4-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one
 5-(2-methoxypyridin-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 4-(3-hydroxy-4-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenyl)pyridin-2-ol
 5-(6-(dimethylamino)pyridin-3-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 4-(3-hydroxy-4-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(pyrimidin-5-yl)phenol
 5-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-3-ol
 1-cyclopropyl-4-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-2(1H)-one
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1,2,3,6-tetrahydropyridin-4-yl)phenol
 5-(cyclopent-1-en-1-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(3,6-dihydro-2H-pyran-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(imidazo[1,5-a]pyridin-7-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(imidazo[1,2-a]pyridin-7-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(2-methylpyridin-4-yl)phenol
 5-(1H-imidazol-2-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(1H-imidazol-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 5-(imidazo[1,2-a]pyrazin-3-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(5,6,7,8-tetrahydroimidazo[1,2-a]pyrazin-3-yl)phenol
 2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(4-methyl-1H-imidazol-2-yl)phenol

2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-imidazol-4-yl)phenol

2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-imidazol-5-yl)phenol

2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(4-nitro-1H-imidazol-2-yl)phenol

2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(2-methyl-1H-imidazol-4-yl)phenol

5-(1,2-dimethyl-1H-imidazol-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol

1-(3-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1H-pyrazole-4-carboxamide

~~2-(6-((3aR,6aS)-5-(2-hydroxyethyl)hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol~~

~~2-(6-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol~~

~~2-(6-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol~~

~~4-(3-hydroxy-4-(6-(5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one~~

~~4-(3-hydroxy-4-(6-((3aR,6aR)-1-methylhexahydropyrrolo[3,4-b]pyrrol-5(1H)-yl)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one~~

~~2-(6-(2,7-diazaspiro[4.5]decan-2-yl)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol~~

~~4-(4-(6-(2,7-diazaspiro[4.5]decan-2-yl)pyridazin-3-yl)-3-hydroxyphenyl)-1-methylpyridin-2(1H)-one~~

~~2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)-amino)-pyridazin-3-yl)phenol~~

~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~

~~6-(6-(methyl(1,2,2,6,6-pentamethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~

~~6-(6-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)quinolin-7-ol~~

~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~

~~7-(6-(methyl(1,2,2,6,6-pentamethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~

~~7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~

~~7-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)isoquinoline-6-ol~~

~~7-(6-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)pyridazin-3-yl)isoquinolin-6-ol~~

~~1-cyclopropyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~

~~7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinoline-1,6-diol~~
~~6-hydroxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinoline-1-carbonitrile~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-7-ol~~
~~8-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~2-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~3-chloro-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~3-bromo-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoline-3-carbonitrile~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-3-(1-methyl-1H-imidazol-4-yl)quinolin-7-ol~~
~~3-(1H-imidazol-1-yl)-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoline-3,7-diol~~
~~3-ethyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~3-isopropyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-2(1H)-one~~
~~7-hydroxy-1-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-2(1H)-one~~
~~4-methoxy-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(pyrrolidin-1-yl)quinolin-7-ol~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-morpholinoquinolin-7-ol~~
~~4-(dimethylamino)-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~4-ethoxy-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1-methyl-1H-pyrazol-4-yl)quinolin-7-ol~~

~~4-methoxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoxalin-6-ol~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-3-(tetrahydro-2H-pyran-4-yl)quinolin-7-ol~~
~~3-chloro-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~3-bromo-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~3-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~5-bromo-3-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~6-hydroxy-1-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-4(1H)-one~~
~~2,3-dimethyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~2-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoxalin-6-ol~~
~~3-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoxalin-6-ol~~
~~4-methoxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~4-(azetidin-1-yl)-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~7-hydroxy-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolone-4-carbonitrile~~
~~4-cyclopropyl-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~4-(3,6-dihydro-2H-pyran-4-yl)-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(tetrahydro-2H-pyran-4-yl)quinolin-7-ol~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(oxetan-3-yl)quinolin-7-ol~~
~~4-(dimethylamino)-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinazolin-4(1H)-one~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinazolin-7-ol~~

~~7-hydroxy-1-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-3,4-dihydroquinolin-2(1H)-one~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinazolin-7-ol~~
~~7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinoline-1-carbonitrile~~
~~7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoline-2-carbonitrile~~
~~6-hydroxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-2-carbonitrile~~
~~6-hydroxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinoline-1-carboxamide~~
~~7-hydroxy-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-2-carboxamide~~
~~6-hydroxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoline-2-carboxamide~~
~~methyl-6-hydroxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoline-2-carboxylate~~
~~6-hydroxy-7-(6-(piperazin-1-yl)pyridazin-3-yl)quinoline-2-carbonitrile~~
~~7-hydroxy-6-(6-(piperazin-1-yl)pyridazin-3-yl)quinoline-2-carbonitrile~~
~~7-(6-(piperazin-1-yl)pyridazin-3-yl)isoquinolin-6-ol~~
~~7-(6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)quinolin-6-ol~~
~~1-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-7-ol~~
~~1-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~1,3-dimethyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~7-hydroxy-3-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinoline-1-carbonitrile~~
~~1-amino-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~7-hydroxy-1,3-dimethyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinazoline-2,4(1H,3H)-dione~~
~~6-hydroxy-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)benzo[d]oxazol-2(3H)-one~~
~~2-methyl-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-2H-indazol-6-ol~~
~~1-methyl-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-1H-indazol-6-ol~~

~~6-hydroxy-2-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-1(2H)-one~~
~~2-ethyl-6-hydroxy-7-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)isoquinolin-1(2H)-one~~
~~1-ethoxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~7-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)isoquinoline-1,6-diol~~
~~7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-pyridazin-3-yl)-3-phenylisoquinolin-6-ol~~
~~3-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~3-cyclopropyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~3-isopropyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-6-ol~~
~~3-propyl-7-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)-pyridazin-3-yl)isoquinolin-6-ol~~
~~3-isopropyl-7-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)-pyridazin-3-yl)isoquinolin-6-ol~~
~~3-methyl-7-(6-(piperazin-1-yl)pyridazin-3-yl)isoquinolin-6-ol~~
~~6-(3-(benzyloxy)isoquinolin-6-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine~~
~~3-chloro-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~3-isopropyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~3-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoxalin-6-ol~~
~~4-chloro-2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol~~
~~4-chloro-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol~~
~~5-(2-methoxy-4-(1H-pyrazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~6-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)naphthalen-2-ol~~
~~5-(2-methoxyquinolin-3-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(3-methoxy-naphthalen-2-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~

~~5-(2-methoxy-4-(1H-pyrazol-1-yl)phenyl)-N-(1,2,2,6,6-pentamethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~4-(3-methoxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~5-(3-methoxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)pyridin-2-ol~~
~~5-(3-methoxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~N-methyl-5-(2-methyl-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~1-methyl-4-(4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-3-(trifluoromethoxy)phenyl)pyridin-2(1H)-one~~
~~5-(4-(3,5-dimethyl-1H-pyrazol-4-yl)-2-methoxyphenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-1-yl)phenol~~
~~5-(3-hydroxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~4-(3-hydroxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~5-(3-hydroxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)pyridin-2-ol~~
~~3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)naphthalene-2,7-diol~~
~~3-(5-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazol-2-yl)naphthalene-2,7-diol~~
~~3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)naphthalen-2-ol~~
~~3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinolin-2-ol~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-4-(1H-pyrazol-1-yl)phenol~~

~~5-(2-chloro-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~3-chloro-2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol~~
~~5-(2-chloro-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~3-methoxy-2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-methyloxazol-2-yl)phenol~~
~~2-(2-methoxy-4-(1H-pyrazol-1-yl)phenyl)-5-(1,2,3,6-tetrahydropyridin-4-yl)-1,3,4-thiadiazole~~
~~2-(5-(piperazin-1-yl)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-1-yl)phenol~~
~~5-(7-methoxyquinolin-6-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazole-2-amine~~
~~6-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinolin-7-ol~~
~~3-methoxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)benzonitrile~~
~~3-fluoro-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)benzonitrile~~
~~methyl-3-fluoro-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)benzoate~~
~~5-(2-methoxy-4-(3-(methylamino)-1H-pyrazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~7-methoxy-6-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinoline-2-carbonitrile~~
~~4-(3-methoxy-4-(5-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)-1,3,4-thiadiazol-2-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~4-(3-chloro-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)-1-methylpyridin-2(1H)-one~~
~~5-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-chloro-4-(4,5,6,7-tetrahydropyrazolo[1,5-a]pyridin-3-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~N-methyl-5-(5-(1-methyl-1H-pyrazol-4-yl)pyridin-2-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-(2-chloro-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-5-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)-1,3,4-thiadiazole~~
~~5-(2-chloro-4-(6-methoxypyridin-3-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~

~~5-(4-(6-aminopyridin-3-yl)-2-fluorophenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-fluoro-4-(3-methyl-1H-pyrazol-5-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-fluoro-4-(1H-pyrazol-5-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2,3-difluoro-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2,3-difluoro-4-(1H-pyrazol-5-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2,5-difluoro-4-(1H-pyrazol-5-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2,6-difluoro-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-(2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~5-(2-chloro-5-fluoro-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(3-fluoro-5-(1H-pyrazol-4-yl)pyridin-2-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(4-(2-aminopyrimidin-4-yl)-2-chlorophenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(5-(2-aminopyrimidin-4-yl)-2-chlorophenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(4-(2,4-dimethylthiazol-5-yl)-2,5-difluorophenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(4-(2,4-dimethylthiazol-5-yl)-2,3-difluorophenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~4-(3-hydroxy-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(trifluoromethoxy)phenyl)-1-methylpyridin-2(1H)-one~~
~~5-(2-fluoro-6-methoxy-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-(2-fluoro-6-methoxy-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~5-(2,3-difluoro-6-methoxy-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~6-methoxy-2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-3,4-dihydroisoquinolin-1-(2H)-one~~

~~5-(2-chloro-4-(1H-pyrazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-chloro-4-(1H-1,2,3-triazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-chloro-4-(2H-1,2,3-triazol-2-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-chloro-4-(1H-1,2,4-triazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(4-(3-amino-1H-pyrazol-1-yl)-2-chlorophenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-(2-chloro-4-(1H-imidazol-1-yl)phenyl)-5-((3aR,6aS)-5-methylhexahydropyrrolo[3,4c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~5-(2-chloro-4-(1H-imidazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-fluoro-4-(1H-imidazol-1-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(1H-pyrazol-5-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(4-(2,4-dimethylthiazol-5-yl)-2-methoxyphenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(pyridin-3-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-fluoro-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(2-methoxypyridin-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(6-methoxypyridin-3-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-(2-chloro-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-e]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aR)-1-methylhexahydropyrrolo[3,4-b]pyrrol-5(1H)-yl)-1,3,4-thiadiazole~~
~~(R)-1-(4-(5-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-1,3,4-thiadiazol-2-yl)morpholin-2-yl)-N,N-dimethylmethanamine~~
~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-(2-methyl-2,7-diazaspiro[4.5]decan-7-yl)-1,3,4-thiadiazole~~
~~2-(2-fluoro-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-5-methylhexahydropyrrolo[3,4-e]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~

~~2-(2-methoxy-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-5-(2,6-diazaspiro[3.5]nonan-2-yl)-1,3,4-thiadiazole~~
~~2-(2-methoxy-4-(1-methyl-1H-pyrazol-4-yl)phenyl)-5-(2,7-diazaspiro[3.5]nonan-2-yl)-1,3,4-thiadiazole~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-1-yl)phenol~~
~~5-(3-chloro-4-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)phenyl)pyridin-2(1H)-one~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(3-(methylamino)-1H-pyrazol-1-yl)phenol~~
~~3-fluoro-2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~3,4-difluoro-2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~6-hydroxy-5-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-2,3-dihydro-1H-inden-1-one~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~2-(5-(2,6-diazaspiro[3.5]nonan-2-yl)-1,3,4-thiadiazol-2-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol~~
~~2-(5-(2,7-diazaspiro[3.5]nonan-2-yl)-1,3,4-thiadiazol-2-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol~~
~~3-fluoro-2-(5-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~3-chloro-2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-4-yl)phenol~~
~~2-(2-methoxy-4-(1H-pyrazol-1-yl)phenyl)-5-((2,2,6,6-tetramethylpiperidin-4-yl)methyl)-1,3,4-thiadiazole~~
~~2-(2,3-difluoro-4-(1H-pyrazol-4-yl)phenyl)-5-(2,7-diazaspiro[3.5]nonan-2-yl)-1,3,4-thiadiazole~~
~~2-(5-(2,7-diazaspiro[3.5]nonan-2-yl)-1,3,4-thiadiazol-2-yl)-3-fluoro-5-(1H-pyrazol-4-yl)phenol~~
~~4-methoxy-1-methyl-3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinolin-2(1H)-one~~
~~4-hydroxy-1-methyl-3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinolin-2(1H)-one~~
~~3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinolin-2(1H)-one~~
~~1-methyl-3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)quinolin-2(1H)-one~~

~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole~~
~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-(2,7-diazaspiro[4.5]decan-2-yl)-1,3,4-thiadiazole~~
~~(R)-4-(5-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-1,3,4-thiadiazol-2-yl)piperazin-2-yl)methanol~~
~~2-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)benzo[b]thiophene-5-carbonitrile~~
~~5-(3-chlorobenzo[b]thiophen-2-yl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~5-(2-methoxy-4-(1H-pyrazol-4-yl)phenyl)-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine~~
~~2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-yl(methyl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol~~
~~2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
~~5-(1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol~~
~~5-(1-methyl-1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol~~
~~2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-yl)oxy]pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
~~5-(5-methyl-1H-pyrazol-4-yl)-2-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol~~
~~5-(1H-imidazol-1-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol~~
~~5-(5-methyl-1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol~~
~~2-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-5-(4-nitro-1H-pyrazol-1-yl)phenol~~
~~6-[2-methoxy-4-(4-nitro-1H-pyrazol-1-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine~~
~~5-(4-amino-1H-pyrazol-1-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol~~
~~2-[6-(1-methyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
~~5-(4-nitro-1H-pyrazol-1-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol~~
~~5-(1H-pyrazol-4-yl)-2-[6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]phenol~~
~~2-[6-(1-ethyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~

2-{6-[methyl(piperidin-4-yl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol
 2-[6-(piperidin-4-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
 6-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
~~2-[6-(8-azabicyclo[3.2.1]oct-2-en-3-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
 6-[2,3-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 3-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 2-[6-(piperidin-4-yloxy)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
~~2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol~~
 6-[2-methoxy-6-(1H-pyrazol-4-yl)pyridin-3-yl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
~~3-[4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine~~
 2-{6-[(2,6-dimethylpiperidin-4-yl)oxy]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol
 3-[2-fluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 3-[4-(1-methyl-1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
~~2-[6-(2,7-diazaspiro[3.5]non-2-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
 3-fluoro-4-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol
 2-{6-[(2,6-dimethylpiperidin-4-yl)oxy]pyridazin-3-yl}-5-(1H-pyrazol-1-yl)phenol
 N-methyl-6-(2-methyl-2H-indazol-5-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 2-methyl-5-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}-2H-indazole
 3-(4-chloro-2-methoxyphenyl)-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 N-methyl-6-(2-methylpyrazolo[1,5-a]pyridin-3-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}imidazo[1,2-a]pyridine
 3-[2-methoxy-4-(1H-pyrazol-1-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 3-[5-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 3-[5-(1-methyl-1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 3-[4-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine

5-(3,5-dimethyl-1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
 6-[2-fluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 3-methoxy-4-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
 3-[2-methoxy-4-(4-nitro-1H-pyrazol-1-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 4-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}benzene-1,3-diol
 6-[2-chloro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 2-(1H-pyrazol-4-yl)-4-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}pyrimidin-5-amine
 3-[2,6-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
~~2-[6-(2,6-diazaspiro[3.4]oct-2-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol~~
~~3-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-6-(1H-pyrazol-4-yl)pyridin-2-ol~~
~~6-(1H-pyrazol-4-yl)-3-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}pyridin-2-ol~~
~~N,2,2,6,6-pentamethyl-N-{5-[3-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine~~
~~N,2,2,6,6-pentamethyl-N-{5-[4-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine~~
 3-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine and
 6-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine;

wherein a form of the compound is selected from the group consisting of a ~~prodrug~~, salt, hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.

9. (previously presented) A compound selected from the group consisting of:

2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-yl(methyl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol
 2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol

5-(1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol
 5-(1-methyl-1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
 2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-yloxy)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
 5-(5-methyl-1H-pyrazol-4-yl)-2-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol
 5-(1H-imidazol-1-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
 5-(5-methyl-1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
 2-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-5-(4-nitro-1H-pyrazol-1-yl)phenol
 6-[2-methoxy-4-(4-nitro-1H-pyrazol-1-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 5-(4-amino-1H-pyrazol-1-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
 2-[6-(1-methyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
 5-(4-nitro-1H-pyrazol-1-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
 5-(1H-pyrazol-4-yl)-2-[6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]phenol
 2-[6-(1-ethyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
 2-{6-[methyl(piperidin-4-yl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol
 2-[6-(piperidin-4-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
 6-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 2-[6-(8-azabicyclo[3.2.1]oct-2-en-3-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
 6-[2,3-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 3-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 2-[6-(piperidin-4-yloxy)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
 2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol
 6-[2-methoxy-6-(1H-pyrazol-4-yl)pyridin-3-yl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 3-[4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine

2-{6-[(2,6-dimethylpiperidin-4-yl)oxy]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol
 3-[2-fluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 3-[4-(1-methyl-1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 2-[6-(2,7-diazaspiro[3.5]non-2-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
 3-fluoro-4-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol
 2-{6-[(2,6-dimethylpiperidin-4-yl)oxy]pyridazin-3-yl}-5-(1H-pyrazol-1-yl)phenol
 N-methyl-6-(2-methyl-2H-indazol-5-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 2-methyl-5-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}-2H-indazole
 3-(4-chloro-2-methoxyphenyl)-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 N-methyl-6-(2-methylpyrazolo[1,5-a]pyridin-3-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 6-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}imidazo[1,2-a]pyridine
 3-[2-methoxy-4-(1H-pyrazol-1-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 3-[5-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 3-[5-(1-methyl-1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 3-[4-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 5-(3,5-dimethyl-1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
 6-[2-fluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 3-methoxy-4-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
 3-[2-methoxy-4-(4-nitro-1H-pyrazol-1-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 4-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}benzene-1,3-diol
 6-[2-chloro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
 2-(1H-pyrazol-4-yl)-4-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}pyrimidin-5-amine
 3-[2,6-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
 2-[6-(2,6-diazaspiro[3.4]oct-2-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol

3-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-6-(1H-pyrazol-4-yl)pyridin-2-ol

6-(1H-pyrazol-4-yl)-3-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}pyridin-2-ol

N,2,2,6,6-pentamethyl-N-{5-[3-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine

N,2,2,6,6-pentamethyl-N-{5-[4-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine

3-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine and

6-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine;

wherein a form of the compound is selected from the group consisting of a ~~prodrug~~, salt, hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.

10. (currently amended) A compound salt or a form thereof for use in treating or ameliorating HD-Huntington's Disease in a subject in need thereof, wherein the compound salt or form thereof is to be administered to the subject, wherein the compound salt is selected from the group consisting of:

2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(trifluoromethyl)phenol hydrochloride

2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1H-pyrazol-1-yl)phenol hydrochloride

~~2-(6-(piperazin-1-yl)pyridazin-3-yl)-5-(1H-pyrazol-1-yl)phenol hydrochloride~~

3-(6-(piperazin-1-yl)pyridazin-3-yl)naphthalene-2,7-diol trifluoroacetate

3-(6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol trifluoroacetate

3-(6-(1-methyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol trifluoroacetate

3-(6-(piperidin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol trifluoroacetate

6-hydroxy-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-2,3-dihydro-1H-inden-1-one oxime hydrochloride

~~2-amino-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-8H-indeno[1,2-d]thiazol-5-ol hydrochloride~~

~~9-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5,6-dihydroimidazo[5,1-a]isoquinolin-8-ol hydrochloride~~

3-fluoro-5-(2-methoxypyridin-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol hydrochloride
 4-(3-fluoro-5-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-2(1H)-one hydrochloride
 4-(3-fluoro-5-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one hydrochloride
 5-(3-fluoro-5-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one hydrochloride
 3-fluoro-5-(1H-pyrazol-4-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenol hydrochloride
 5-chloro-3-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol hydrochloride
 3-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol hydrochloride
 3-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol hydrochloride
~~3-(1H-imidazol-1-yl)-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol hydrochloride~~
~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoline-3,7-diol formate~~
~~7-hydroxy-1-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-2(1H)-one hydrochloride~~
~~4-methoxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol formate~~
~~7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoxalin-6-ol hydrochloride~~
~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(tetrahydro-2H-pyran-4-yl)quinolin-7-ol formate~~
~~4-(dimethylamino)-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol formate~~
~~6-hydroxy-2-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-1(2H)-one hydrochloride~~
~~3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)naphthalen-2-ol hydrobromide~~
~~N-methyl-5-(5-(1-methyl-1H-pyrazol-4-yl)pyridin-2-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine hydrochloride~~
~~3-fluoro-2-(5-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-4-yl)phenol dihydrochloride~~
~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole hydrochloride~~

~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-(2,7-diazaspiro[4.5]decan-2-yl)-1,3,4-thiadiazole hydrochloride~~
~~(R)-(4-(5-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-1,3,4-thiadiazol-2-yl)piperazin-2-yl)methanol hydrochloride~~
~~2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-yl(methyl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol hydrochloride~~
~~2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol hydrochloride~~
 5-(1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol hydrochloride
~~2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-yloxy)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol hydrochloride~~
 2-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-5-(4-nitro-1H-pyrazol-1-yl)phenol dihydrochloride
 2-[6-(1-methyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol trihydrochloride
 5-(1H-pyrazol-4-yl)-2-[6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]phenol trihydrochloride
 2-[6-(1-ethyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol trihydrochloride
 2-{6-[methyl(piperidin-4-yl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol tetrahydrochloride
 2-[6-(piperidin-4-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol tetrahydrochloride
 6-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine tetrahydrochloride
~~2-[6-(8-azabicyclo[3.2.1]oct-2-en-3-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol hydrochloride~~
 6-[2,3-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine hydrochloride
 3-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine trihydrochloride
~~2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol hydrochloride~~
 6-[2-methoxy-6-(1H-pyrazol-4-yl)pyridin-3-yl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine hydrochloride
 2-{6-[(2,6-dimethylpiperidin-4-yl)oxy]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol trihydrochloride
 3-[2-fluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine hydrochloride

~~2-[6-(2,7-diazaspiro[3.5]non-2-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol tetrahydrochloride~~

3-[5-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine hydrochloride

3-[4-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine hydrochloride

6-[2-chloro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine trihydrochloride

3-[2,6-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine trihydrochloride

~~3-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-6-(1H-pyrazol-4-yl)pyridin-2-ol hydrochloride~~

~~N,2,2,6,6-pentamethyl-N-{5-[3-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine hydrochloride~~

~~N,2,2,6,6-pentamethyl-N-{5-[4-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine hydrochloride~~

3-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine hydrochloride and

6-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine hydrochloride;

wherein a form of the compound salt is selected from the group consisting of a ~~prodrug~~, hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.

11. (currently amended) Use of a compound salt or a form thereof in the manufacture of a medicament for treating or ameliorating ~~HD~~-Huntington's Disease in a subject in need thereof, wherein the compound salt or form thereof is to be administered to the subject, wherein the compound salt is selected from the group consisting of:

2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(trifluoromethyl)phenol hydrochloride

2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(1H-pyrazol-1-yl)phenol hydrochloride

~~2-(6-piperazin-1-yl)pyridazin-3-yl)-5-1H-pyrazol-1-yl-phenol hydrochloride~~

3-(6-(piperazin-1-yl)pyridazin-3-yl)naphthalene-2,7-diol trifluoroacetate

3-(6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol trifluoroacetate

3-(6-(1-methyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol trifluoroacetate

3-(6-(piperidin-4-yl)pyridazin-3-yl)naphthalene-2,7-diol trifluoroacetate

6-hydroxy-5-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-2,3-dihydro-1H-inden-1-one oxime hydrochloride

~~2-amino-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-8H-indeno[1,2-d]thiazol-5-ol hydrochloride~~

~~9-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5,6-dihydroimidazo[5,1-a]isoquinolin-8-ol hydrochloride~~

3-fluoro-5-(2-methoxypyridin-4-yl)-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol hydrochloride

4-(3-fluoro-5-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)pyridin-2(1H)-one hydrochloride

4-(3-fluoro-5-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one hydrochloride

5-(3-fluoro-5-hydroxy-4-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenyl)-1-methylpyridin-2(1H)-one hydrochloride

3-fluoro-5-(1H-pyrazol-4-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenol hydrochloride

5-chloro-3-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)phenol hydrochloride

3-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1H-pyrazol-4-yl)phenol hydrochloride

3-fluoro-2-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-5-(1-methyl-1H-pyrazol-4-yl)phenol hydrochloride

~~3-(1H-imidazol-1-yl)-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-7-ol hydrochloride~~

~~6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoline-3,7-diol formate~~

~~7-hydroxy-1-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-2(1H)-one hydrochloride~~

~~4-methoxy-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinolin-6-ol formate~~

~~7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)quinoxalin-6-ol hydrochloride~~

~~2-methyl-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-4-(tetrahydro-2H-pyran-4-yl)quinolin-7-ol formate~~

~~4-(dimethylamino)-6-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)-quinolin-7-ol formate~~

~~6-hydroxy-2-methyl-7-(6-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)pyridazin-3-yl)isoquinolin-1(2H)-one hydrochloride~~

~~3-(5-(methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino)-1,3,4-thiadiazol-2-yl)naphthalen-2-ol hydrobromide~~

~~N-methyl-5-(5-(1-methyl-1H-pyrazol-4-yl)pyridin-2-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)-1,3,4-thiadiazol-2-amine hydrochloride~~

~~3-fluoro-2-(5-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazol-2-yl)-5-(1H-pyrazol-4-yl)phenol dihydrochloride~~

~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-((3aR,6aS)-hexahydropyrrolo[3,4-c]pyrrol-2(1H)-yl)-1,3,4-thiadiazole hydrochloride~~

~~2-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-5-(2,7-diazaspiro[4.5]decan-2-yl)-1,3,4-thiadiazole hydrochloride~~

~~(R)-(4-(5-(2-chloro-4-(1H-pyrazol-4-yl)phenyl)-1,3,4-thiadiazol-2-yl)piperazin-2-yl)methanol hydrochloride~~

~~2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-yl(methyl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol hydrochloride~~

~~2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol hydrochloride~~

~~5-(1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol hydrochloride~~

~~2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-yloxy)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol hydrochloride~~

~~2-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-5-(4-nitro-1H-pyrazol-1-yl)phenol dihydrochloride~~

~~2-[6-(1-methyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol trihydrochloride~~

~~5-(1H-pyrazol-4-yl)-2-[6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]phenol trihydrochloride~~

~~2-[6-(1-ethyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol trihydrochloride~~

~~2-{6-[methyl(piperidin-4-yl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol tetrahydrochloride~~

~~2-[6-(piperidin-4-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol tetrahydrochloride~~

~~6-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine tetrahydrochloride~~

~~2-[6-(8-azabicyclo[3.2.1]oct-2-en-3-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol hydrochloride~~

~~6-[2,3-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine hydrochloride~~

3-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine trihydrochloride

~~2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol hydrochloride~~

6-[2-methoxy-6-(1H-pyrazol-4-yl)pyridin-3-yl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine hydrochloride

2-{6-[(2,6-dimethylpiperidin-4-yl)oxy]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol trihydrochloride

3-[2-fluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine hydrochloride

~~2-[6-(2,7-diazaspiro[3.5]non-2-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol tetrahydrochloride~~

3-[5-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine hydrochloride

3-[4-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine hydrochloride

6-[2-chloro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine trihydrochloride

3-[2,6-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine trihydrochloride

~~3-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-6-(1H-pyrazol-4-yl)pyridin-2-ol hydrochloride~~

~~N,2,2,6,6-pentamethyl-N-{5-[3-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine hydrochloride~~

~~N,2,2,6,6-pentamethyl-N-{5-[4-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine hydrochloride~~

3-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine hydrochloride and

6-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine hydrochloride;

wherein a form of the compound salt is selected from the group consisting of a ~~prodrug~~, hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.

12. ~~(currently amended) A~~ The compound of claim 9, wherein the compound is a compound salt selected from the group consisting of:

2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-yl(methyl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol hydrochloride

2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol hydrochloride

5-(1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol hydrochloride

2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-yloxy)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol hydrochloride

2-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-5-(4-nitro-1H-pyrazol-1-yl)phenol dihydrochloride

2-[6-(1-methyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol trihydrochloride

5-(1H-pyrazol-4-yl)-2-[6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]phenol trihydrochloride

2-[6-(1-ethyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol trihydrochloride

2-{6-[methyl(piperidin-4-yl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol tetrahydrochloride

2-[6-(piperidin-4-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol tetrahydrochloride

6-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine tetrahydrochloride

2-[6-(8-azabicyclo[3.2.1]oct-2-en-3-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol hydrochloride

6-[2,3-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine hydrochloride

3-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine trihydrochloride

2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol hydrochloride

6-[2-methoxy-6-(1H-pyrazol-4-yl)pyridin-3-yl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine hydrochloride

2-{6-[(2,6-dimethylpiperidin-4-yl)oxy]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol trihydrochloride

3-[2-fluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine hydrochloride

2-[6-(2,7-diazaspiro[3.5]non-2-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol tetrahydrochloride

3-[5-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine hydrochloride

3-[4-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine hydrochloride

6-[2-chloro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine trihydrochloride

3-[2,6-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine trihydrochloride

3-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-6-(1H-pyrazol-4-yl)pyridin-2-ol hydrochloride

N,2,2,6,6-pentamethyl-N-{5-[3-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine hydrochloride

N,2,2,6,6-pentamethyl-N-{5-[4-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine hydrochloride

3-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine hydrochloride and

6-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine hydrochloride;

wherein a form of the compound salt is selected from the group consisting of a ~~prodrug~~-hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.

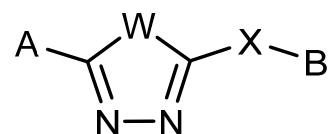
13. ~~(canceled) An assay for detecting HTT (Huntingtin protein) using capture/detection antibody pairs, wherein: (i) when HTT is total HTT, the capture/detection antibody pairs are selected from MAB2166/MAB2174 and MAB2166/#5656S; and, (ii) when HTT is mutant HTT, the capture/detection antibody pairs are selected from MAB1574/#5656S, P1874/#5656S and MW1/#5656S.~~

14. ~~(canceled) The assay of claim 11, wherein HTT is total HTT and the capture/detection antibody pair is MAB2166/#5656S; and, wherein HTT is mutant HTT and the capture/detection antibody pair is MW1/#5656S.~~

15. (currently amended) The compound or use of any one of claims 12 to 4, 7, 8, 10 or 11 wherein the effective amount of the compound is in a range of from about 0.001 mg/kg/day to about 500 mg/kg/day.

16. ~~(canceled)~~ The compound or use of any one of claims 1 to 4, 7, 8, 10, 11 or 15, wherein the effective amount of the compound in the medicament is in a range of from about 0.001 mg/kg/day to about 500 mg/kg/day.

17. ~~(currently amended)~~ A pharmaceutical composition comprising a compound or form thereof according to claims 7 or 10 of Formula (I) in admixture with one or more pharmaceutically acceptable excipient(s) ~~for use in treating or ameliorating HD in a subject in need thereof, wherein an effective amount of the pharmaceutical composition is to be administered to said subject:~~



(I)

~~or a form thereof, wherein~~

W is CH=CH or S;

X is CH₂, CH(C₁₋₄alkyl), C(C₁₋₄alkyl)₂, CH=CH, O, NR₅, or a bond;

A is aryl, heteroaryl, heterocyclyl, or C₂₋₁₀cycloalkyl,

~~wherein aryl is selected from phenyl and naphthyl, each optionally substituted with 1, 2, 3, or 4 substituents each selected from R₁;~~

~~wherein heteroaryl is a saturated monocyclic, bicyclic or tricyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₁;~~

~~wherein heterocyclyl is a saturated or partially unsaturated monocyclic, bicyclic or tricyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₂; and~~

~~wherein C₂₋₁₀cycloalkyl is a saturated or partially unsaturated bicyclic ring system optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₂;~~

B is heterocyclyl,

~~wherein heterocyclyl is a saturated or partially unsaturated monocyclic, bicyclic or polycyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₄;~~

~~R₁ is halogen, hydroxyl, cyano, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, C₁₋₄alkyl-amino-carbonyl, (C₁₋₄alkyl)₂-amino-carbonyl, C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-carbonyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl-amino, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl, C₁₋₄alkoxy, halo-C₁₋₄alkoxy, amino-C₁₋₄alkoxy, hydroxyl-C₁₋₄alkoxy, C₁₋₄alkyl-C₁₋₄alkoxy, C₁₋₄alkyl-amino-C₁₋₄alkoxy, (C₁₋₄alkyl)₂-amino-C₁₋₄alkoxy, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkoxy, C₁₋₄alkoxy-C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₁₋₄alkoxy-carbonyl-amino, C₁₋₄alkoxy-carbonyl-amino-C₁₋₄alkoxy, C₂₋₄alkenyl, C₂₋₄alkenyl-amino-carbonyl, C₃₋₇cycloalkyl, C₃₋₇cycloalkyl-C₁₋₄alkoxy, C₃₋₇cycloalkenyl, heteroaryl, heteroaryl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, heterocyclyl, heterocyclyl-C₁₋₄alkyl, heterocyclyl-C₁₋₄alkoxy, phenyl, or phenyl-C₁₋₄alkoxy,~~
 wherein heteroaryl is a saturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S,
 wherein heterocyclyl is a saturated or partially unsaturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S, and
 wherein each instance of phenyl, heteroaryl or heterocyclyl is optionally substituted with 1, or 2 substituents each selected from R₃;

~~R₂ is halogen, hydroxyl, cyano, oxo, hydroxyl-imino, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₂₋₄alkenyl, C₃₋₇cycloalkyl, or heterocyclyl-C₁₋₄alkyl,~~
 wherein heterocyclyl is a saturated or partially unsaturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S, and
 wherein each instance of heterocyclyl is optionally substituted with 1, or 2 substituents each selected from R₃;

~~R₃ is halogen, hydroxyl, nitro, oxo, hydroxyl-imino, C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, C₁₋₄alkyl-amino-carbonyl, (C₁₋₄alkyl)₂-amino-carbonyl,~~

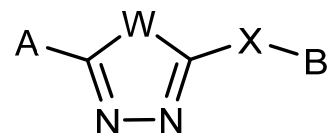
~~C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-carbonyl-C₁₋₄alkyl,
C₁₋₄alkyl-carbonyl-amino, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl,
C₁₋₄alkyl-carbonyl, C₁₋₄alkoxy, halo-C₁₋₄alkoxy, amino-C₁₋₄alkoxy, hydroxyl-C₁₋₄alkoxy,
C₁₋₄alkyl-C₁₋₄alkoxy, C₁₋₄alkyl-amino-C₁₋₄alkoxy, (C₁₋₄alkyl)₂-amino-C₁₋₄alkoxy, C₁₋₄alkyl-
carbonyl-amino-C₁₋₄alkoxy, C₁₋₄alkoxy-C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₁₋₄alkoxy-carbonyl-
amino, C₁₋₄alkoxy-carbonyl-amino-C₁₋₄alkoxy, C₂₋₄alkenyl, C₂₋₄alkenyl-amino-carbonyl,
C₃₋₇cycloalkyl, C₃₋₇cycloalkyl-C₁₋₄alkoxy, C₃₋₇cycloalkenyl, heteroaryl, heteroaryl-C₁₋₄alkyl,
heteroaryl-C₁₋₄alkyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl,
heteroaryl-C₁₋₄alkyl-carbonyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl,
heteroaryl-C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, heterocyclyl, heterocyclyl-C₁₋₄alkyl, phenyl, or
phenyl-C₁₋₄alkoxy;~~

~~R₄ is independently selected from halogen, C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, amino, C₁₋₄alkyl-
amino, (C₁₋₄alkyl)₂-amino or hydroxyl-C₁₋₄alkyl-amino; and~~

~~R₅ is hydrogen, C₁₋₄alkyl, or hydroxyl-C₁₋₄alkyl;~~

~~wherein a form of the compound is selected from the group consisting of a prodrug, salt, hydrate,
solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph
and tautomer form thereof.~~

18. ~~(canceled) Use of a pharmaceutical composition comprising a compound of Formula (I)
in admixture with one or more pharmaceutically acceptable excipient(s) in the manufacture of a
medicament for treating or ameliorating HD in a subject in need thereof, wherein an effective
amount of the pharmaceutical composition is to be administered to said subject:~~



~~(I)~~

~~or a form thereof, wherein~~

~~W is CH=CH or S;~~

~~X is CH₂, CH(C₁₋₄alkyl), C(C₁₋₄alkyl)₂, CH=CH, O, NR₅, or a bond;~~

~~A is aryl, heteroaryl, heterocyclyl, or C₉₋₁₀cycloalkyl,~~

wherein aryl is selected from phenyl and naphthyl, each optionally substituted with 1, 2, 3, or 4 substituents each selected from R₁;

wherein heteroaryl is a saturated monocyclic, bicyclic or tricyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₁;

wherein heterocyclyl is a saturated or partially unsaturated monocyclic, bicyclic or tricyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₂; and

wherein C₉₋₁₀cycloalkyl is a saturated or partially unsaturated bicyclic ring system optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₂;

B is heterocyclyl,

wherein heterocyclyl is a saturated or partially unsaturated monocyclic, bicyclic or polycyclic ring system having 1, 2, or 3 heteroatom ring members independently selected from N, O, or S, each optionally substituted with 1, 2, 3, 4, or 5 substituents each selected from R₄;

R₁ is halogen, hydroxyl, cyano, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, C₁₋₄alkyl-amino-carbonyl, (C₁₋₄alkyl)₂-amino-carbonyl, C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-carbonyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl-amino, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl, C₁₋₄alkoxy, halo-C₁₋₄alkoxy, amino-C₁₋₄alkoxy, hydroxyl-C₁₋₄alkoxy, C₁₋₄alkyl-C₁₋₄alkoxy, C₁₋₄alkyl-amino-C₁₋₄alkoxy, (C₁₋₄alkyl)₂-amino-C₁₋₄alkoxy, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkoxy, C₁₋₄alkoxy-C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₁₋₄alkoxy-carbonyl-amino, C₁₋₄alkoxy-carbonyl-amino-C₁₋₄alkoxy, C₂₋₄alkenyl, C₂₋₄alkenyl-amino-carbonyl, C₃₋₇cycloalkyl, C₃₋₇cycloalkyl-C₁₋₄alkoxy, C₃₋₇cycloalkenyl, heteroaryl, heteroaryl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, heterocyclyl, heterocyclyl-C₁₋₄alkyl, heterocyclyl-C₁₋₄alkoxy, phenyl, or phenyl-C₁₋₄alkoxy,

wherein heteroaryl is a saturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S;

wherein heterocyclyl is a saturated or partially unsaturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S, and
 wherein each instance of phenyl, heteroaryl or heterocyclyl is optionally substituted with 1, or 2 substituents each selected from R₃;

R₂ is halogen, hydroxyl, cyano, oxo, hydroxyl-imino, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₂₋₄alkenyl, C₃₋₇cycloalkyl, or heterocyclyl-C₁₋₄alkyl, wherein heterocyclyl is a saturated or partially unsaturated monocyclic or bicyclic ring system having 1, 2, or 3 heteroatom ring members selected from N, O, and S, and
 wherein each instance of heterocyclyl is optionally substituted with 1, or 2 substituents each selected from R₃;

R₃ is halogen, hydroxyl, nitro, oxo, hydroxyl-imino, C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino, amino-C₁₋₄alkyl, C₁₋₄alkyl-amino-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-C₁₋₄alkyl, amino-carbonyl, C₁₋₄alkyl-amino-carbonyl, (C₁₋₄alkyl)₂-amino-carbonyl, C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, (C₁₋₄alkyl)₂-amino-carbonyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl-amino, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, C₁₋₄alkyl-carbonyl, C₁₋₄alkoxy, halo-C₁₋₄alkoxy, amino-C₁₋₄alkoxy, hydroxyl-C₁₋₄alkoxy, C₁₋₄alkyl-C₁₋₄alkoxy, C₁₋₄alkyl-amino-C₁₋₄alkoxy, (C₁₋₄alkyl)₂-amino-C₁₋₄alkoxy, C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkoxy, C₁₋₄alkoxy-C₁₋₄alkoxy, C₁₋₄alkoxy-carbonyl, C₁₋₄alkoxy-carbonyl-amino, C₁₋₄alkoxy-carbonyl-amino-C₁₋₄alkoxy, C₂₋₄alkenyl, C₂₋₄alkenyl-amino-carbonyl, C₃₋₇cycloalkyl, C₃₋₇cycloalkyl-C₁₋₄alkoxy, C₃₋₇cycloalkenyl, heteroaryl, heteroaryl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino, heteroaryl-C₁₋₄alkyl-amino-carbonyl-C₁₋₄alkyl, heteroaryl-C₁₋₄alkyl-carbonyl-amino-C₁₋₄alkyl, heterocyclyl, heterocyclyl-C₁₋₄alkyl, phenyl, or phenyl-C₁₋₄alkoxy;

R₄ is independently selected from halogen, C₁₋₄alkyl, hydroxyl-C₁₋₄alkyl, amino, C₁₋₄alkyl-amino, (C₁₋₄alkyl)₂-amino or hydroxyl-C₁₋₄alkyl-amino; and

R₅ is hydrogen, C₁₋₄alkyl, or hydroxyl-C₁₋₄alkyl;

~~wherein a form of the compound is selected from the group consisting of a prodrug, salt, hydrate, solvate, clathrate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, polymorph and tautomer form thereof.~~

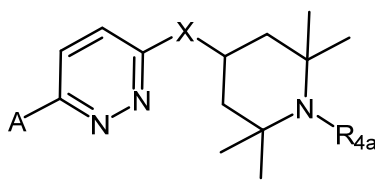
19. ~~(currently amended)~~ The ~~compound composition or use~~ of claim 17 ~~or 18~~, wherein the effective amount of the compound ~~in the pharmaceutical composition~~ is in a range of from about 0.001 mg/kg/day to about 500 mg/kg/day.

20. (new) The compound or use or composition of any of claims 2-4, 7, 8, 10, 11, 15, 17, 19, or 20, wherein the compound is:

5-(1H-pyrazol-4-yl)-2-(6-((2,2,6,6-tetramethylpiperidin-4-yl)oxy)pyridazin-3-yl)phenol.

21. (new) The compound of claim 5, wherein A is selected from thiophenyl, indazolyl, pyridinyl, pyrimidinyl and phenoxy.

22. (new) A compound of Formula (Ia11):



(Ia11),

or a form thereof, wherein (when present),

X is selected from O, NR_{5a}, or a bond;

A is selected from phenyl, thiophenyl, indazolyl, pyridinyl, pyrimidinyl or phenoxy,

wherein phenyl and phenoxy are each optionally substituted with 1, 2 or 3 substituents each selected from R_{1a},

wherein thiophenyl, indazolyl, pyridinyl, pyrimidinyl are each optionally substituted with 1 or 2 substituents each selected from R_{1a},

R_{1a} is selected from halogen, hydroxyl, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkoxy, or heteroaryl, wherein heteroaryl is a monocyclic, bicyclic, or polycyclic carbon atom ring structure radical having one or more heteroatoms selected from O, S, and N, optionally substituted with 1 or 2 substituents each selected from R_{3a};

wherein when A is phenyl, R_{1a} selected from the group consisting of halogen, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkoxy, or heteroaryl;

R_{3a} is selected from nitro or C₁₋₄alkyl;

R_{4a} is C₁₋₄alkyl;

R_{5a} is hydrogen, C₁₋₄alkyl, or hydroxyl-C₁₋₄alkyl;

wherein a form of the compound is selected from the group consisting of a salt, hydrate, solvate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, and tautomer form thereof.

23. (new) The compound of claim 22, wherein A is selected from thiophenyl, indazolyl, pyridinyl, pyrimidinyl and phenoxy.

24. (new) The compound of claim 22 wherein (when present):

R_{1a} is selected from fluoro, chloro, hydroxyl, methyl, difluoromethyl, amino, methoxy, 1H-pyrazolyl or 1H-imidazol-1-yl,

wherein 1H-pyrazolyl is optionally substituted with 1 or 2 substituents each selected from R_{3a};

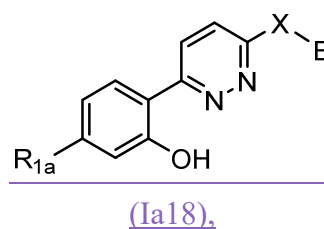
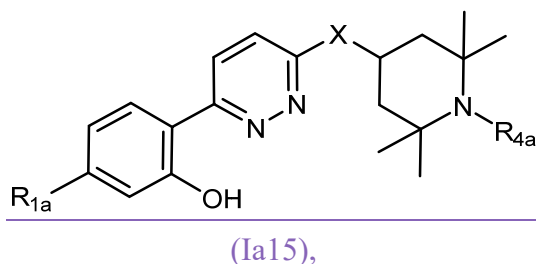
R_{3a} is selected from nitro or methyl or amino; and,

R_{4a} is methyl or ethyl;

R_{5a} is hydrogen or methyl;

wherein a form of the compound is selected from the group consisting of a salt, hydrate, solvate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, and tautomer form thereof.

25. (new) A compound selected from a compound Formula (Ia15) and Formula (Ia18):



or a form thereof, wherein (when present),

X is selected from O, NR_{5a}, or a bond;

B is selected from 1H-pyrazolyl, piperidinyl, 1,2,3,6-tetrahydropyridinyl, (1R,5S)-8-azabicyclo[3.2.1]octyl, 8-azabicyclo[3.2.1]oct-2-enyl, 2,6-diazaspiro[3.4]octyl or 2,7-diazaspiro[3.5]nonyl, each optionally substituted with 1 or 2 substituents each selected from R_{4a};

R_{1a} is selected from fluoro, bromo, hydroxyl, C₁₋₄alkyl, halo-C₁₋₄alkyl, amino, C₁₋₄alkoxy, or heteroaryl, wherein heteroaryl is selected from the group consisting of furanyl, thienyl, pyrrolyl, imidazolyl, isoxazolyl, isothiazolyl, oxazolyl, thiazolyl, triazolyl, oxadiazolyl, thiadiazolyl, tetrazolyl, pyranyl, thiopyranyl, pyridinyl, pyrimidinyl, pyrazinyl, pyridazinyl, triazinyl, indolyl, indazolyl, indolizinyl, benzofuranyl, benzothienyl, benzimidazolyl, benzothiazolyl, benzooxazolyl, 9H-purinyl, quinoxalinyl, isoindolyl, quinolinyl, isoquinolinyl, quinazolinyl, acridinyl, phthalazinyl, imidazo[1,2-a]pyridinyl, imidazo[1,5-a]pyridinyl, imidazo[5,1-a]isoquinolinyl, 1,4-dihydroindeno[1,2-c]-1H-pyrazolyl, 2,3-dihydro-1H-inden-1-one, 2,3-dihydro-1H-indenyl, 3,4-dihydroquinolin-2(1H)-one, 5,6-dihydroimidazo[5,1-a]isoquinolinyl, 8H-indeno[1,2-d]thiazolyl, benzo[c][1,2,5]oxadiazolyl, benzo[d]oxazol-2(3H)-one, quinolin-2(1H)-one, quinazolin-4(1H)-one, quinazoline-2,4(1H,3H)-dione, benzo-[d]oxazolyl, and pyrazolo[1,5-a]pyridinyl, wherein heteroaryl is optionally substituted with 1 or 2 substituents each selected from R_{3a};

R_{3a} is selected from nitro or C₁₋₄alkyl; and,

R_{4a} is C₁₋₄alkyl;

R_{5a} is hydrogen, C₁₋₄alkyl, or hydroxyl-C₁₋₄alkyl;

wherein a form of the compound is selected from the group consisting of a salt, hydrate, solvate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, and tautomer form thereof.

26. (new) The compound of claim 25 wherein (when present):

R_{1a} is selected from fluoro, hydroxyl, methyl, difluoromethyl, amino, methoxy, or 1H-imidazol-1-yl,

R_{3a} is selected from nitro or methyl;

R_{4a} is methyl or ethyl; and

R_{5a} is hydrogen or methyl;

wherein a form of the compound is selected from the group consisting of a salt, hydrate, solvate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, and tautomer form thereof.

27. (new) The compound, or form thereof, of claim 9 selected from the group consisting of:

2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-yl(methyl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol

2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol

5-(1-methyl-1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol

2-[6-((1R,5S)-8-azabicyclo[3.2.1]oct-3-yloxy)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol

5-(5-methyl-1H-pyrazol-4-yl)-2-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol

5-(1H-imidazol-1-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol

5-(5-methyl-1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol

2-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-5-(4-nitro-1H-pyrazol-1-yl)phenol

6-[2-methoxy-4-(4-nitro-1H-pyrazol-1-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine

5-(4-amino-1H-pyrazol-1-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol

2-[6-(1-methyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol

5-(4-nitro-1H-pyrazol-1-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
5-(1H-pyrazol-4-yl)-2-[6-(1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]phenol
2-[6-(1-ethyl-1,2,3,6-tetrahydropyridin-4-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
2-{6-[methyl(piperidin-4-yl)amino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol
2-[6-(piperidin-4-ylamino)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
6-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
2-[6-(8-azabicyclo[3.2.1]oct-2-en-3-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
6-[2,3-difluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
3-[2,5-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
2-[6-(piperidin-4-yloxy)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
2-{6-[(1R,5S)-8-azabicyclo[3.2.1]oct-3-ylamino]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol
6-[2-methoxy-6-(1H-pyrazol-4-yl)pyridin-3-yl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
3-[4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
2-{6-[(2,6-dimethylpiperidin-4-yl)oxy]pyridazin-3-yl}-5-(1H-pyrazol-4-yl)phenol
3-[2-fluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
3-[4-(1-methyl-1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
2-[6-(2,7-diazaspiro[3.5]non-2-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
3-fluoro-4-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}phenol
2-{6-[(2,6-dimethylpiperidin-4-yl)oxy]pyridazin-3-yl}-5-(1H-pyrazol-1-yl)phenol
N-methyl-6-(2-methyl-2H-indazol-5-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
2-methyl-5-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}-2H-indazole
3-(4-chloro-2-methoxyphenyl)-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
N-methyl-6-(2-methylpyrazolo[1,5-a]pyridin-3-yl)-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
6-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}imidazo[1,2-a]pyridine
3-[2-methoxy-4-(1H-pyrazol-1-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
3-[5-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine

3-[5-(1-methyl-1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
3-[4-(1H-pyrazol-4-yl)thiophen-2-yl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
5-(3,5-dimethyl-1H-pyrazol-4-yl)-2-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
6-[2-fluoro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
3-methoxy-4-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}phenol
3-[2-methoxy-4-(4-nitro-1H-pyrazol-1-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
4-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}benzene-1,3-diol
6-[2-chloro-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine
2-(1H-pyrazol-4-yl)-4-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}pyrimidin-5-amine
3-[2,6-difluoro-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine
2-[6-(2,6-diazaspiro[3.4]oct-2-yl)pyridazin-3-yl]-5-(1H-pyrazol-4-yl)phenol
3-{6-[methyl(2,2,6,6-tetramethylpiperidin-4-yl)amino]pyridazin-3-yl}-6-(1H-pyrazol-4-yl)pyridin-2-ol
6-(1H-pyrazol-4-yl)-3-{6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazin-3-yl}pyridin-2-ol
N,2,2,6,6-pentamethyl-N-{5-[3-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine
N,2,2,6,6-pentamethyl-N-{5-[4-(1H-pyrazol-4-yl)phenoxy]-1,3,4-thiadiazol-2-yl}piperidin-4-amine
3-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-6-[(2,2,6,6-tetramethylpiperidin-4-yl)oxy]pyridazine and
6-[2-(difluoromethyl)-4-(1H-pyrazol-4-yl)phenyl]-N-methyl-N-(2,2,6,6-tetramethylpiperidin-4-yl)pyridazin-3-amine;
 wherein the form of the compound is selected from the group consisting of a salt, hydrate, solvate, isotopologue, racemate, enantiomer, diastereomer, stereoisomer, and tautomer form thereof.