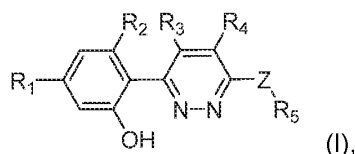


CLAIMS

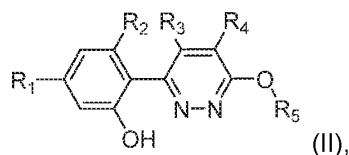
1. A compound of formula (I),



or a pharmaceutically acceptable salt thereof, wherein

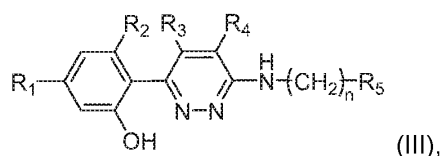
- 5 R^1 is Cl, CH_3 , $-OCF_3$, or CF_3 ;
 R^2 is H, halo, C_1 - C_4 alkyl, or halo C_1 - C_4 alkyl;
 R^3 , R^4 are H, CN, C_1 - C_4 alkyl, or halo C_1 - C_4 alkyl;
Z is $-O-$, or $-NH-(CH_2)_n-$, wherein n is 0, 1, or 2;
 R^5 is a mono or bicyclic heterocyclyl, optionally substituted with 1 to 2 substituents
10 independently selected from C_1 - C_4 alkyl, halo C_1 - C_4 alkyl, hydroxy C_1 - C_4 alkyl, $-OH$, halo, oxo, and $-CO_2H$; or
 R^5 is an aryl or heteroaryl, optionally substituted with 1 to 2 substituents independently selected from halo, halo C_1 - C_4 alkyl, C_1 - C_4 alkyl, and $-SO_2NH_2$; or
 R^5 is C_3 - C_6 cycloalkyl optionally substituted with 1 to 3 substituents independently selected
15 from C_1 - C_4 alkyl, halo, halo C_1 - C_4 alkyl, and $-OH$; or
 R^5 is C_2 - C_6 alkyl substituted with 1 or more substituents independently selected from $-OH$, C_1 - C_4 alkoxy, halo, $-NH_2$, $-NH(C_1-C_4alkyl)$, and $-N(C_1-C_4alkyl)_2$.

20 2. The compound according to claim 1, or a pharmaceutically acceptable salt thereof, having a formula (II):



wherein R^1 , R^2 , R^3 , R^4 , and R^5 are as defined in claim 1.

25 3. The compound according to claim 1, or a pharmaceutically acceptable salt thereof, having a formula (III):

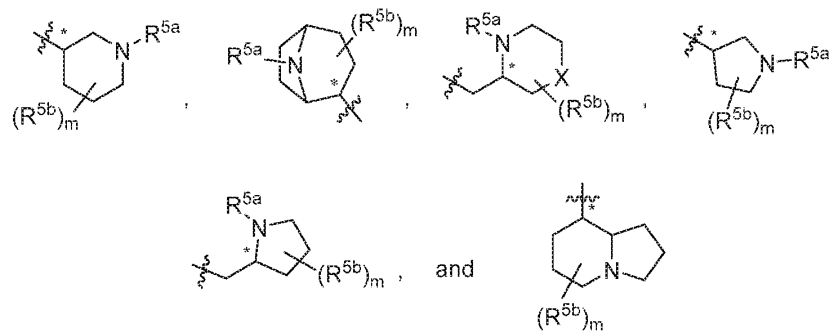


Wherein n is 0, 1, or 2; and R^1 , R^2 , R^3 , R^4 , and R^5 are as defined in claim 1.

30 4. The compound according to claims 1, 2, or 3, or a pharmaceutically acceptable salt thereof, wherein R^5 is a mono or bicyclic heterocyclyl, optionally substituted with 1 to 2 substituents

independently selected from C₁-C₄alkyl, haloC₁-C₄alkyl, hydroxyC₁-C₄alkyl, -OH, halo, oxo, and -CO₂H.

5. The compound according to claim 4, or a pharmaceutically acceptable salt thereof, wherein R⁵ is selected from the following:



wherein R^{5a} is independently selected from C₁-C₄alkyl, hydroxyC₁-C₄alkyl, and H; and R^{5b} is independently selected from -OH, hydroxyC₁-C₄alkyl, H, halo, oxo, haloC₁-C₄alkyl, and -CO₂H; X is O or CH₂; and m is 0, or 1.

10

6. The compound according to claims 1, 2, or 3, or a pharmaceutically acceptable salt thereof, wherein R⁵ is an aryl or heteroaryl, optionally substituted with 1 to 2 substituents independently selected from halo, haloC₁-C₄alkyl, C₁-C₄alkyl, and -SO₂NH₂.
7. The compound according to claims 1, 2, or 3, or a pharmaceutically acceptable salt thereof, wherein R⁵ is C₃-C₆cycloalkyl optionally substituted with 1 to 3 substituents independently selected from C₁-C₄alkyl, halo, haloC₁-C₄alkyl, and -OH.
8. The compound according to claims 1, 2, or 3, or a pharmaceutically acceptable salt thereof, wherein R⁵ is C₂-C₆alkyl substituted with 1 or more substituents independently selected from -OH, C₁-C₄alkoxy, halo, -NH₂, -NH(C₁-C₄alkyl), and -N(C₁-C₄alkyl)₂.
9. The compound according to any one of claims 1 to 8, or a pharmaceutically acceptable salt thereof, wherein at least one of R² and R³ is H.
10. The compound according to any one of claims 1 to 9, or a pharmaceutically acceptable salt thereof, wherein R¹ is -OCF₃, or CF₃.
11. The compound according to claim 1, or pharmaceutically acceptable salt thereof, wherein the compound is selected from:
2-(6-((1-Ethylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;

- (S)-2-(6-((1-Ethylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
(R)-2-(6-((1-Ethylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-((3-Hydroxy-3-methylcyclobutyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl) phenol;
2-(6-(((trans)-3-Hydroxy-3-methylcyclobutyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)
5 phenol;
2-(6-(((cis)-3-Hydroxy-3-methylcyclobutyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)
phenol;
2-(6-((3-Hydroxycyclohexyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((1S,3S)-3-Hydroxycyclohexyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
10 2-(6-(((1S,3R)-3-Hydroxycyclohexyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((1R,3R)-3-Hydroxycyclohexyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((1R,3S)-3-Hydroxycyclohexyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(4-Methyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(S)-2-(4-Methyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
15 (R)-2-(4-Methyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3-Methyl-2-(5-methyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl) phenol;
(S)-3-Methyl-2-(5-methyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)
phenol;
(R)-3-Methyl-2-(5-methyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)
20 phenol;
2-(6-((1-(2-Hydroxyethyl)piperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl) phenol;
(S)-2-(6-((1-(2-Hydroxyethyl)piperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)
phenol;
(R)-2-(6-((1-(2-Hydroxyethyl)piperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)
25 phenol;
2-(6-((1-Isopropylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((1-Ethylpyrrolidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl) phenol;
(R)-2-(6-(((1-Ethylpyrrolidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)
phenol;
30 (S)-2-(6-(((1-Ethylpyrrolidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)
phenol;
2-(6-((5,5-Difluoropiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
3-Methyl-2-(6-((3,3,3-trifluoro-2-hydroxy-2-(trifluoromethyl)propyl)amino)pyridazin-3-yl)-5-
(trifluoromethyl)phenol;
35 3-((1-Ethylpiperidin-3-yl)amino)-6-(2-hydroxy-6-methyl-4-(trifluoromethyl)phenyl) pyridazine-4-
carbonitrile;
(S)-3-((1-Ethylpiperidin-3-yl)amino)-6-(2-hydroxy-6-methyl-4-(trifluoromethyl)phenyl) pyridazine-
4-carbonitrile;

- (R)-3-((1-Ethylpiperidin-3-yl)amino)-6-(2-hydroxy-6-methyl-4-(trifluoromethyl)phenyl) pyridazine-4-carbonitrile;
- 3-Methyl-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- (S)-3-Methyl-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 5 (R)-3-Methyl-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 2-(6-((1-(2-Hydroxyethyl)piperidin-3-yl)amino)-5-methylpyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- (S)-2-(6-((1-(2-Hydroxyethyl)piperidin-3-yl)amino)-5-methylpyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 10 (R)-2-(6-((1-(2-Hydroxyethyl)piperidin-3-yl)amino)-5-methylpyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 3-Methyl-2-(6-((pyrrolidin-2-ylmethyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- (S)-3-Methyl-2-(6-((pyrrolidin-2-ylmethyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- (R)-3-Methyl-2-(6-((pyrrolidin-2-ylmethyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 15 2-(6-((2-Hydroxy-2-methylpropyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-((2-(Dimethylamino)-2-methylpropyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- (R)-3-Methyl-2-(6-((1-methylpyrrolidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 3-Methyl-2-(6-((1-methylpyrrolidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;(S)-3-
- 20 Methyl-2-(6-((1-methylpyrrolidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 2-(6-(2-Hydroxy-2-methylpropoxy)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- (R)-3-Methyl-2-(6-((piperidin-2-ylmethyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 3-Methyl-2-(6-((piperidin-2-ylmethyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- (S)-3-Methyl-2-(6-((piperidin-2-ylmethyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 25 (S)-2-(6-(((4,4-Difluoropyrrolidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((4,4-Difluoropyrrolidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- (R)-2-(6-(((4,4-Difluoropyrrolidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)
- 30 phenol;
- 2-(6-((2-Hydroxycyclopentyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- (cis)-2-(6-((2-Hydroxycyclopentyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- (trans)-2-(6-((2-Hydroxycyclopentyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 3,5-Dichloro-2-(6-((2-hydroxy ethyl)amino)pyridazin-3-yl)phenol;
- 35 2-(6-((2-Hydroxyethyl)amino)-5-(trifluoromethyl)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 3,5-Dichloro-2-(6-((2,2-trifluoroethyl)amino)pyridazin-3-yl)phenol;
- 3-Methyl-2-(6-((pyridin-2-yl methyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;

- 2-(6-((2-Amino-2-methylpropyl) amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
3-Chloro-2-(6-((2-hydroxy-2-methylpropyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3-Chloro-2-(6-((cis-3-hydroxycyclobutyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3-Chloro-2-(6-((3-hydroxycyclobutyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol
5 3-Chloro-2-(6-((trans-3-hydroxycyclobutyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3-Methyl-2-(6-(piperidin-3-ylamino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(R)-3-Methyl-2-(6-(piperidin-3-ylamino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(S)-3-Methyl-2-(6-(piperidin-3-ylamino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3-Chloro-2-(6-(((2-methylpyridin-3-yl)methyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
10 5-Chloro-2-(6-(((2-methylpyridin-3-yl)methyl)amino)pyridazin-3-yl)-3-(trifluoromethyl)phenol;
3-Methyl-2-(6-((1-methyl piperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(R)-3-Methyl-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(S)-3-Methyl-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3-Chloro-2-(6-((2-hydroxyethyl) amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
15 5-Chloro-3-fluoro-2-(6-((1-methylpiperidin-3-yl)amino) pyridazin-3-yl)phenol;
(S)-5-Chloro-3-fluoro-2-(6-((1-methylpiperidin-3-yl)amino) pyridazin-3-yl)phenol;
(R)-5-Chloro-3-fluoro-2-(6-((1-methylpiperidin-3-yl)amino) pyridazin-3-yl)phenol;
5-Chloro-3-fluoro-2-(6-((1-methylpiperidin-3-yl)amino) pyridazin-3-yl)phenol TFA-salt;
(S)-5-Chloro-3-fluoro-2-(6-((1-methylpiperidin-3-yl)amino) pyridazin-3-yl)phenol TFA-salt;
20 (R)-5-Chloro-3-fluoro-2-(6-((1-methylpiperidin-3-yl)amino) pyridazin-3-yl)phenol TFA-salt;
2-(6-((1-Methylpiperidin-3-yl)amino)pyridazin-3-yl)-3,5-bis(trifluoromethyl)phenol;
(S)-2-(6-((1-Methylpiperidin-3-yl)amino)pyridazin-3-yl)-3,5-bis(trifluoromethyl)phenol;
(R)-2-(6-((1-Methylpiperidin-3-yl)amino)pyridazin-3-yl)-3,5-bis(trifluoromethyl)phenol;
2-(4,5-Dimethyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
25 methyl)phenol;
2-(4,5-Dimethyl-6-(((S)-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
2-(4,5-Dimethyl-6-(((R)-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
30 2-(4,5-Dimethyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol TFA-salt;
2-(4,5-Dimethyl-6-(((S)-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol TFA-salt;
2-(4,5-Dimethyl-6-(((R)-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
35 methyl)phenol TFA-salt;
5-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)piperidine-2-carboxylic
acid;
3-Methyl-2-(6-((1-methylpiperidin-3-yl)oxy)pyridazin-3-yl)-5-(trifluoromethyl)phenol;

- (S)-3-Methyl-2-(6-((1-methylpiperidin-3-yl)oxy)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(R)-3-Methyl-2-(6-((1-methylpiperidin-3-yl)oxy)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3-Methyl-2-(6-(pyrimidin-5-ylamino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3,5-Dichloro-2-(6-(cyclopropylamino)pyridazin-3-yl)phenol;
- 5 3,5-Dichloro-2-(6-((1-methyl piperidin-3-yl)amino)pyridazin-3-yl)phenol;
(S)-3,5-Dichloro-2-(6-((1-methyl piperidin-3-yl)amino)pyridazin-3-yl)phenol;
(R)-3,5-Dichloro-2-(6-((1-methyl piperidin-3-yl)amino)pyridazin-3-yl)phenol;
3,5-Dichloro-2-(6-((1-methyl piperidin-3-yl)amino)pyridazin-3-yl)phenol TFA-salt;
(S)-3,5-Dichloro-2-(6-((1-methyl piperidin-3-yl)amino)pyridazin-3-yl)phenol TFA-salt;
- 10 (R)-3,5-Dichloro-2-(6-((1-methyl piperidin-3-yl)amino)pyridazin-3-yl)phenol TFA-salt;
3-Methyl-2-(6-(pyridin-3-ylamino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3,5-Dimethyl-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)phenol;
(S)-3,5-Dimethyl-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)phenol;
(R)-3,5-Dimethyl-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)phenol;
- 15 2-(4,5-Dimethyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(S)-2-(4,5-Dimethyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(R)-2-(4,5-Dimethyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3-Chloro-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(S)-3-Chloro-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 20 (R)-3-Chloro-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
5-Methyl-2-(6-((1-methylpiperidin-3-yl)amino)-4-(trifluoromethyl)pyridazin-3-yl)phenol;
(S)-5-Methyl-2-(6-((1-methylpiperidin-3-yl)amino)-4-(trifluoromethyl)pyridazin-3-yl)phenol;
(R)-5-Methyl-2-(6-((1-methylpiperidin-3-yl)amino)-4-(trifluoromethyl)pyridazin-3-yl)phenol;
5-Chloro-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-(trifluoromethyl)phenol;
- 25 (S)-5-Chloro-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-(trifluoromethyl)phenol;
(R)-5-Chloro-2-(6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-(trifluoromethyl)phenol;
2-(6-((1,3-Dimethylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-((1,3-Dimethylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol TFA-salt;
- 30 2-(6-((1-Methylpiperidin-3-yl)amino)-4-(trifluoromethyl)pyridazin-3-yl)-5-(trifluoromethyl) phenol
(S)-2-(6-((1-Methylpiperidin-3-yl)amino)-4-(trifluoromethyl)pyridazin-3-yl)-5-(trifluoromethyl)
phenol
(R)-2-(6-((1-Methylpiperidin-3-yl)amino)-4-(trifluoromethyl)pyridazin-3-yl)-5-(trifluoromethyl)
phenol;
- 35 2-(6-((3-Hydroxy-3-methylcyclobutyl)amino)-5-methylpyridazin-3-yl)-3-methyl-5-
(trifluoromethyl)phenol;
2-(6-(((trans)-3-Hydroxy-3-methylcyclobutyl)amino)-5-methylpyridazin-3-yl)-3-methyl-5-
(trifluoromethyl)phenol;

- 2-(6-(((cis)-3-Hydroxy-3-methylcyclobutyl)amino)-5-methylpyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-((3-Hydroxy-3-methylcyclobutyl)amino)-4-methylpyridazin-3-yl)-5-(trifluoromethyl) phenol;
- 2-(6-(((trans)-3-Hydroxy-3-methylcyclobutyl)amino)-4-methylpyridazin-3-yl)-5-(trifluoromethyl)
- 5 phenol;
- 2-(6-(((cis)-3-Hydroxy-3-methylcyclobutyl)amino)-4-methylpyridazin-3-yl)-5-(trifluoromethyl) phenol;
- 2-(6-((3-Hydroxy-3-methylcyclobutyl)amino)-5-(trifluoromethyl)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 10 2-(6-(((trans)-3-Hydroxy-3-methylcyclobutyl)amino)-5-(trifluoromethyl)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((cis)-3-Hydroxy-3-methylcyclobutyl)amino)-5-(trifluoromethyl)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-((3-Hydroxycyclohexyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 15 2-(6-(((1S,3S)-3-Hydroxycyclohexyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((1S,3R)-3-Hydroxycyclohexyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((1R,3S)-3-Hydroxycyclohexyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((1R,3R)-3-Hydroxycyclohexyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)-1-methylpiperidin-2-
- 20 one;
- (S)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)-1-methyl piperidin-2-one;
- (R)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)-1-methyl piperidin-2-one;
- 25 2-(6-((2-Fluoro-3-hydroxy-3-methylbutyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl) phenol;
- (S)-2-(6-((2-Fluoro-3-hydroxy-3-methylbutyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl) phenol;
- (R)-2-(6-((2-Fluoro-3-hydroxy-3-methylbutyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)
- 30 phenol;
- 5-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)piperidin-2-one;
- (S)-5-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)piperidin-2-one;
- (R)-5-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)piperidin-2-one;
- 3-Methyl-5-(trifluoromethyl)-2-(6-((6-(trifluoromethyl)piperidin-3-yl)amino)pyridazin-3-yl) phenol;
- 35 3-Methyl-2-(6-((1-(2,2,2-trifluoroethyl)piperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl) phenol;
- (S)-3-Methyl-2-(6-((1-(2,2,2-trifluoroethyl)piperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoro methyl)phenol;

- (R)-3-Methyl-2-(6-((1-(2,2,2-trifluoroethyl)piperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3-Methyl-2-(6-((1-methylpiperidin-3-yl)amino)-5-(trifluoromethyl)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 5 (S)-3-Methyl-2-(6-((1-methylpiperidin-3-yl)amino)-5-(trifluoromethyl)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(R)-3-Methyl-2-(6-((1-methylpiperidin-3-yl)amino)-5-(trifluoromethyl)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
2-(5-Methyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 10 (S)-2-(5-Methyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(R)-2-(5-Methyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
2-(6-((3-Hydroxy-3-methylcyclobutyl)amino)-4-(trifluoromethyl)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
2-(6-(((trans)-3-Hydroxy-3-methylcyclobutyl)amino)-4-(trifluoromethyl)pyridazin-3-yl)-5-
- 15 (trifluoromethyl)phenol;
2-(6-(((cis)-3-Hydroxy-3-methylcyclobutyl)amino)-4-(trifluoromethyl)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
2-(6-((3-Hydroxy-3-(trifluoromethyl)cyclobutyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 20 2-(6-(((trans)-3-Hydroxy-3-(trifluoromethyl)cyclobutyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((cis)-3-Hydroxy-3-(trifluoromethyl)cyclobutyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
5-Chloro-2-(6-((3-hydroxy-3-methylcyclobutyl)amino)-4-methylpyridazin-3-yl)phenol;
- 25 5-Chloro-2-(6-(((trans)-3-hydroxy-3-methylcyclobutyl)amino)-4-methylpyridazin-3-yl)phenol; 5-Chloro-2-(6-(((cis)-3-hydroxy-3-methylcyclobutyl)amino)-4-methylpyridazin-3-yl)phenol;
5-Chloro-2-(6-((3-hydroxy-3-methylcyclobutyl)amino)-4-(trifluoromethyl)pyridazin-3-yl)phenol; 5-Chloro-2-(6-(((trans)-3-hydroxy-3-methylcyclobutyl)amino)-4-(trifluoromethyl)pyridazin-3-yl)phenol;
- 30 5-Chloro-2-(6-(((cis)-3-hydroxy-3-methylcyclobutyl)amino)-4-(trifluoromethyl)pyridazin-3-yl)phenol;
5-Chloro-2-(6-((1-methylpiperidin-3-yl)amino)-4-(trifluoromethyl)pyridazin-3-yl)phenol;
(S)-5-Chloro-2-(6-((1-methylpiperidin-3-yl)amino)-4-(trifluoromethyl)pyridazin-3-yl)phenol;
(R)-5-Chloro-2-(6-((1-methylpiperidin-3-yl)amino)-4-(trifluoromethyl)pyridazin-3-yl)phenol;
- 35 5-Chloro-2-(4-methyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)phenol;
(S)-5-Chloro-2-(4-methyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)phenol;
(R)-5-Chloro-2-(4-methyl-6-((1-methylpiperidin-3-yl)amino)pyridazin-3-yl)phenol;

- 2-(6-((2-Hydroxy-2-methylpropyl)amino)-5-methylpyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-((2-Hydroxy-2-methylpropyl)amino)-4-methylpyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 5 3-Methyl-2-(6-(piperidin-3-ylamino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- (S)-3-Methyl-2-(6-(piperidin-3-ylamino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- (R)-3-Methyl-2-(6-(piperidin-3-ylamino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 2-(6-(((4-Fluoropyrrolidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((2S,4S)-4-Fluoropyrrolidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 10 2-(6-(((2R,4S)-4-Fluoropyrrolidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((2R,4R)-4-Fluoropyrrolidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 15 2-(6-(((2S,4R)-4-Fluoropyrrolidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- (S)-3-Methyl-2-(6-(((4-methylmorpholin-3-yl)methyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- (R)-3-Methyl-2-(6-(((4-methylmorpholin-3-yl)methyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 20 (rac)-3-Methyl-2-(6-(((4-methylmorpholin-3-yl)methyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 3-Methyl-2-(6-((3,3,3-trifluoro-2-hydroxy-2-methylpropyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 25 (S)-3-Methyl-2-(6-((3,3,3-trifluoro-2-hydroxy-2-methylpropyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- (R)-3-Methyl-2-(6-((3,3,3-trifluoro-2-hydroxy-2-methylpropyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 3-Methyl-2-(6-((3,3,3-trifluoro-2-hydroxy-2-methylpropyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol HCl-salt
- 30 (R)-3-Methyl-2-(6-((3,3,3-trifluoro-2-hydroxy-2-methylpropyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol HCl-salt
- (S)-3-Methyl-2-(6-((3,3,3-trifluoro-2-hydroxy-2-methylpropyl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol HCl-salt;
- 2-(6-((1-Hydroxy-2-methylpropan-2-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 35 2-(6-((1-(2-Hydroxy-2-methylpropyl)piperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- (S)-2-(6-((1-(2-Hydroxy-2-methylpropyl)piperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;

- (R)-2-(6-((1-(2-Hydroxy-2-methylpropyl)piperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-((3-Hydroxy-3-methylcyclobutyl)amino)-4-methylpyridazin-3-yl)-5-(trifluoromethoxy) phenol;
- 2-(6-(((trans)-3-Hydroxy-3-methylcyclobutyl)amino)-4-methylpyridazin-3-yl)-5-(trifluoromethoxy)
- 5 phenol;
- 2-(6-(((cis)-3-Hydroxy-3-methylcyclobutyl)amino)-4-methylpyridazin-3-yl)-5-(trifluoromethoxy) phenol;
- 2-(4-Methyl-6-((1-methyl piperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethoxy)phenol;
- (S)-2-(4-Methyl-6-((1-methyl piperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethoxy)phenol;
- 10 (R)-2-(4-Methyl-6-((1-methyl piperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethoxy)phenol;
- 3-Methyl-2-(6-((octahydroindolizin-8-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl) phenol;
- 3-Methyl-2-(6-(((8R,8aR)-octahydroindolizin-8-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl) phenol;
- 3-Methyl-2-(6-(((8R,8aS)-octahydroindolizin-8-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)
- 15 phenol;
- 3-Methyl-2-(6-(((8S,8aR)-octahydroindolizin-8-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl) phenol;
- 3-Methyl-2-(6-(((8S,8aS)-octahydroindolizin-8-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl) phenol;
- (R)-2-(6-(((1-(2-Hydroxyethyl)piperidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
- 20 methyl)phenol;
- 2-(6-(((1-(2-Hydroxyethyl)piperidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro methyl)phenol;
- (S)-2-(6-(((1-(2-Hydroxyethyl)piperidin-2-yl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro methyl)phenol;
- 25 3-Methyl-2-(6-((8-methyl-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-5-(trifluoro methyl)phenol;
- 3-Methyl-2-(6-(((1S,2S,5S)-8-methyl-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 3-Methyl-2-(6-(((1S,2R,5S)-8-methyl-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-5-
- 30 (trifluoromethyl)phenol;
- 3-Methyl-2-(6-(((1S,2R,5R)-8-methyl-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 3-Methyl-2-(6-(((1S,2S,5R)-8-methyl-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 35 3-Methyl-2-(6-(((1R,2R,5S)-8-methyl-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 3-Methyl-2-(6-(((1R,2S,5S)-8-methyl-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;

- 3-Methyl-2-(6-(((1R,2S,5R)-8-methyl-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 3-Methyl-2-(6-(((1R,2R,5R)-8-methyl-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
- 5 2-(6-((8-(2-Hydroxyethyl)-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((1R,2R,5R)-8-(2-Hydroxyethyl)-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((1R,2S,5S)-8-(2-Hydroxyethyl)-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 10 2-(6-(((1R,2S,5R)-8-(2-Hydroxyethyl)-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((1R,2R,5S)-8-(2-Hydroxyethyl)-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 15 2-(6-(((1S,2S,5R)-8-(2-Hydroxyethyl)-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((1S,2R,5R)-8-(2-Hydroxyethyl)-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((1S,2R,5S)-8-(2-Hydroxyethyl)-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 20 2-(6-(((1S,2S,5S)-8-(2-Hydroxyethyl)-8-azabicyclo[3.2.1]octan-2-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-((6-(Hydroxymethyl)-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 25 2-(6-(((3R,6R)-6-(Hydroxymethyl)-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((3S,6R)-6-(Hydroxymethyl)-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 2-(6-(((3R,6S)-6-(Hydroxymethyl)-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
- 30 (S)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)-2-methyl propane-1,2-diol;
- 35 3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)-2-methylpropane-1,2-diol;
- (R)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)-2-methyl propane-1,2-diol;

- 3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)cyclopentane-1,2-diol;
(1S,2S,3R)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)
cyclopentane-1,2-diol;
(1S,2R,3R)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)
5 cyclopentane-1,2-diol;
(1S,2S,3S)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)
cyclopentane-1,2-diol; (1S,2R,3S)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-
3-yl)amino) cyclopentane-1,2-diol;
(1R,2R,3S)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)
10 cyclopentane-1,2-diol;
(1R,2S,3S)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)
cyclopentane-1,2-diol;
(1R,2R,3R)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)
cyclopentane-1,2-diol;
15 (1R,2S,3R)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)
cyclopentane-1,2-diol;
(S)-2-(6-((2-Hydroxy-3-methylbutyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-((2-Hydroxy-3-methylbutyl)amino) pyridazin-3-yl)-3-methyl-5-(trifluoromethyl) phenol;
(R)-2-(6-((2-Hydroxy-3-methylbutyl)amino) pyridazin-3-yl)-3-methyl-5-(trifluoromethyl) phenol;
20 3-Methyl-2-(6-((2-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol; 3-Methyl-
2-(6-(((2S,3S)-2-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3-Methyl-2-(6-(((2R,3S)-2-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3-Methyl-2-(6-(((2S,3R)-2-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
3-Methyl-2-(6-(((2R,3R)-2-methylpiperidin-3-yl)amino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
25 2-(6-((2-Hydroxypropyl)piperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((R)-1-((S)-2-Hydroxypropyl)piperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
2-(6-(((S)-1-((R)-2-Hydroxypropyl)piperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
30 2-(6-(((S)-1-((S)-2-Hydroxypropyl)piperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
2-(6-(((R)-1-((R)-2-Hydroxypropyl)piperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
2-(6-((5-Fluoropiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
35 2-(6-(((3S,5S)-5-Fluoropiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((3S,5R)-5-Fluoropiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((3R,5S)-5-Fluoropiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((3R,5R)-5-Fluoropiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;

- 2-(6-((5-Fluoro-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((3S,5S)-5-Fluoro-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
2-(6-(((3S,5R)-5-Fluoro-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
5 methyl)phenol;
2-(6-(((3R,5S)-5-Fluoro-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
2-(6-(((3R,5R)-5-Fluoro-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
10 2-(6-((5-Fluoro-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((3S,5R)-5-Fluoro-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
2-(6-(((3R,5R)-5-Fluoro-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
15 2-(6-(((3S,5S)-5-Fluoro-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
2-(6-(((3R,5S)-5-Fluoro-1-methylpiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoro
methyl)phenol;
2-(6-((5-Fluoropiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
20 2-(6-(((3S,5R)-5-Fluoropiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((3S,5S)-5-Fluoropiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((3R,5R)-5-Fluoropiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
2-(6-(((3R,5S)-5-Fluoropiperidin-3-yl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
5-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)-1-methylpiperidin-3-ol;
25 (3S,5S)-5-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)-1-methyl
piperidin-3-ol;
(3R,5S)-5-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)-1-methyl
piperidin-3-ol;
(3R,5R)-5-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)-1-methyl
30 piperidin-3-ol;
(3S,5R)-5-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)pyridazin-3-yl)amino)-1-methyl
piperidin-3-ol;
2-(6-(((1-Hydroxycyclopentyl)methyl)amino)pyridazin-3-yl)-3-methyl-5-(trifluoromethyl)phenol;
5-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)-4-methylpyridazin-3-yl)amino)-1-methyl
35 piperidin-2-one;
3-Methyl-2-(5-methyl-6-(piperidin-3-ylamino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(S)-3-Methyl-2-(5-methyl-6-(piperidin-3-ylamino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;
(R)-3-Methyl-2-(5-methyl-6-(piperidin-3-ylamino)pyridazin-3-yl)-5-(trifluoromethyl)phenol;

- 2-(6-((1-Ethylpiperidin-3-yl)amino)-5-methylpyridazin-3-yl)-3-methyl-5-(trifluoromethyl)-phenol;
(S)-2-(6-((1-Ethylpiperidin-3-yl)amino)-5-methylpyridazin-3-yl)-3-methyl-5-(trifluoromethyl)-phenol;
(R)-2-(6-((1-Ethylpiperidin-3-yl)amino)-5-methylpyridazin-3-yl)-3-methyl-5-(trifluoromethyl)-phenol;
5 3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)-4-methylpyridazin-3-yl)amino)-1-methylpiperidin-2-one;
(S)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)-4-methylpyridazin-3-yl)amino)-1-methylpiperidin-2-one;
10 (R)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)-4-methylpyridazin-3-yl)amino)-1-methylpiperidin-2-one;
4-(2-((6-(2-Hydroxy-4,6-dimethylphenyl)pyridazin-3-yl)amino)ethyl)benzenesulfonamide;
3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)-4-methylpyridazin-3-yl)amino)-1-methylpiperidine 1-oxide;
15 (3S)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)-4-methylpyridazin-3-yl)amino)-1-methylpiperidine 1-oxide;
(3R)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)-4-methylpyridazin-3-yl)amino)-1-methylpiperidine 1-oxide;
3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)-4-methylpyridazin-3-yl)amino)-1-methylpiperidine 1-oxide TFA-salt;
20 (3S)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)-4-methylpyridazin-3-yl)amino)-1-methylpiperidine 1-oxide TFA-salt;
(3R)-3-((6-(2-Hydroxy-6-methyl-4-(trifluoromethyl)phenyl)-4-methylpyridazin-3-yl)amino)-1-methylpiperidine 1-oxide TFA-salt;
25 or a pharmaceutically acceptable salt thereof.

12. A pharmaceutical composition comprising a therapeutically effective amount of a compound according to any one of claims 1 to 11, or a pharmaceutically acceptable salt thereof, and one or more pharmaceutically acceptable carriers.
30
13. A combination comprising a therapeutically effective amount of a compound according to any one of claims 1 to 11, or a pharmaceutically acceptable salt thereof, and one or more therapeutic agents.
- 35 14. The combination according to claim 13, wherein one or more therapeutic agents are independently selected from farnesoid X receptor (FXR) agonists; anti-steatotics; anti-fibrotics; JAK inhibitors; checkpoint inhibitors; chemotherapy, radiation therapy and surgical procedures; urate-lowering therapies; anabolics and cartilage regenerative therapy; blockade

of IL-17; complement inhibitors; Bruton's tyrosine Kinase inhibitors (BTK inhibitors); Toll Like receptor inhibitors (TLR7/8 inhibitors); CAR-T therapy; anti-hypertensive agents; cholesterol lowering agents; leukotriene A4 hydrolase (LTAH4) inhibitors; SGLT2 inhibitors; β 2-agonists; anti-inflammatory agents; nonsteroidal anti-inflammatory drugs ("NSAIDs"); acetylsalicylic acid drugs (ASA); regenerative therapy treatments; cystic fibrosis treatments; and atherosclerotic treatment.

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15. The compound according to any one of claims 1 to 11, or a pharmaceutically acceptable salt thereof, or the combination according to any one of claims 13 to 14, for use as a medicament.

16. The compound according to any one of claims 1 to 11, or a pharmaceutically acceptable salt thereof, for use in the treatment of a disease or disorder in which the NLRP3 signaling contributes to the pathology, and/or symptoms, and/or progression, of said disease or disorder.

17. A method of treating a disease or disorder in which the NLRP3 signaling contributes to the pathology, and/or symptoms, and/or progression, of said disease or disorder, comprising administering a therapeutically effective amount of a compound according to any one of claims 1 to 11, or a pharmaceutically acceptable salt thereof.

18. The compound for use according to claim 16, or the method of treating according to claim 17, wherein the disease or disorder is selected from inflammasome-related diseases / disorders, immune diseases, inflammatory diseases, auto-immune diseases, or auto-inflammatory diseases, for example, autoinflammatory fever syndromes (e.g. cryopyrin-associated periodic syndrome), liver related diseases / disorders (e.g. chronic liver disease, viral hepatitis, non-alcoholic steatohepatitis (NASH), alcoholic steatohepatitis, and alcoholic liver disease), inflammatory arthritis related disorders (e.g. gout, pseudogout (chondrocalcinosis), osteoarthritis, rheumatoid arthritis, arthropathy e.g. acute, chronic), kidney related diseases (e.g. hyperoxaluria, lupus nephritis, Type I / Type II diabetes and related complications (e.g. nephropathy, retinopathy), hypertensive nephropathy, hemodialysis related inflammation), neuroinflammation-related diseases (e.g. multiple sclerosis, brain infection, acute injury, neurodegenerative diseases, Alzheimer's disease), cardiovascular / metabolic diseases / disorders (e.g. cardiovascular risk reduction (CvRR), hypertension, atherosclerosis, type I and type II diabetes and related complications, peripheral artery disease (PAD), acute heart failure), inflammatory skin diseases (e.g. hidradenitis suppurativa, acne), wound healing and scar formation, asthma, sarcoidosis, age-related macular degeneration, and cancer related diseases / disorders (e.g. colon cancer, lung cancer, myeloproliferative neoplasms, leukemias, myelodysplastic syndromes (MDS), myelofibrosis).

19. A method of inhibiting the NLRP3 inflammasome activity in a subject in need thereof, the method comprising administering to a subject in need thereof a therapeutically effective amount of a compound according to any one of claims 1 to 11, or a pharmaceutically acceptable salt thereof.
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