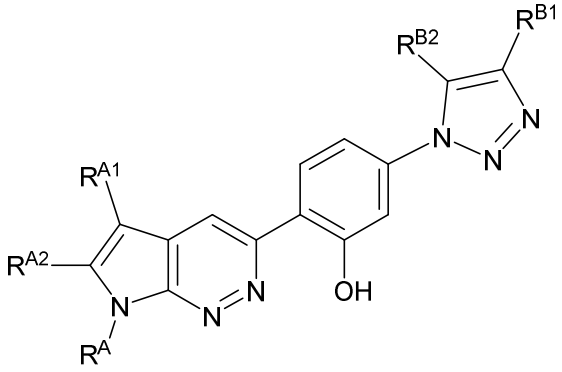
What is claimed is:

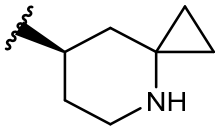
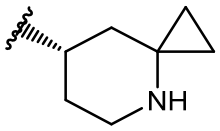
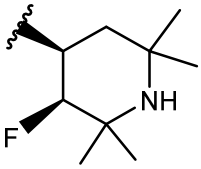
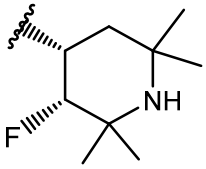
1. A compound of Formula (Ib):



(Ib)

or a form thereof, wherein:

R^A is selected from the group consisting of:


,

,

, and

,

R^{A1} and R^{A2} are each independenly selected from the group consisting of hydrogen, deuterium, halogen, hydroxy, cyano, C_{1-4}alkyl, deutero-C_{14}alkyl, haloC_{1-4}alkyl, C_{1-4}alkoxy, haloC_{1-4}alkoxy, C_{1-4}alkoxyC_{1-4}alkyl, amino, C_{1-4}alkylamino, (C_{1-4}alkyl)$_2$amino, aminoC_{1-4}alkyl, and hydroxyC_{1-4}alkyl; and,

R^{B1} and R^{B2} are each independently selected from the group consisting of hydrogen, deuterium, halogen, hydroxyl, cyano, C_{1-4}alkyl, deutero-C_{1-4}alkyl, halo-C_{1-4}alkyl, C_{1-4}alkoxy, deutero-C_{1-4}alkoxy, and halo-C_{1-4}alkoxy;

wherein the form of the compound is a salt form thereof.

2. The compound of claim 1, wherein the form of the compound is a salt selected from the group consisting of a hydrochloride salt, a dihydrochloride salt, a formate salt, a diformate salt, and a trifluroacetate salt.

3. The compound of claim 1, or a form thereof, selected from the group consisting of:
2-[7-(2,2,6,6-tetramethylpiperidin-4-yl)-7H-pyrrolo[2,3-c]pyridazin-3-yl]-5-(1H-1,2,3-triazol-1-yl)phenol;
2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;
2-{7-[(3R,4R)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;
2-{7-[(3R,4R)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;
2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;
2-{7-[(3R,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;
2-{7-[(4RS)-2,2-dimethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;
5-(1H-1,2,3-triazol-1-yl)-2-{7-[(4RS)-1,2,2-trimethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}phenol;
2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol);
2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-6-methyl-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;
2-{7-[(4S,5R)-5-fluoro-2,2-dimethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;
2-{7-[(4R,5S)-5-fluoro-2,2-dimethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(4-methyl-1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(5-methyl-1H-1,2,3-triazol-1-yl)phenol;

5-(4-chloro-1H-1,2,3-triazol-1-yl)-2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}phenol;

2-{7-[(1S,2S,3R,5R)-2-fluoro-8-azabicyclo[3.2.1]octan-3-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(1R,2R,3S,5S)-2-fluoro-8-azabicyclo[3.2.1]octan-3-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(1S,2R,3R,5R)-2-fluoro-1,5-dimethyl-8-azabicyclo[3.2.1]octan-3-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(1R,2S,3S,5S)-2-fluoro-1,5-dimethyl-8-azabicyclo[3.2.1]octan-3-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(4S,5R)-5-fluoro-2,2-dimethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;

2-[7-(4-azadispiro[2.1.2^{5}.3^{3}]decan-9-yl)-7H-pyrrolo[2,3-c]pyridazin-3-yl]-5-(1H-1,2,3-triazol-1-yl)phenol;

4-fluoro-2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)pheno; and,

3-fluoro-2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;

wherein the form of the compound is a salt form thereof.

4. The compound of claim 1, or a form thereof, selected from the group consisting of:

2-[7-(4-azaspiro[2.5]octan-7-yl)-7H-pyrrolo[2,3-c]pyridazin-3-yl]-5-(1H-1,2,3-triazol-1-yl)phenol;

2-[7-(4-methyl-4-azaspiro[2.5]octan-7-yl)-7H-pyrrolo[2,3-c]pyridazin-3-yl]-5-(1H-1,2,3-triazol-1-yl)phenol;

2-[7-(4-azaspiro[2.5]octan-7-yl)-6-methyl-7H-pyrrolo[2,3-c]pyridazin-3-yl]-5-(1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(7R)-4-azaspiro[2.5]octan-7-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(7S)-4-azaspiro[2.5]octan-7-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(7S)-4-azaspiro[2.5]octan-7-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)pyridine-3-ol;

2-{7-[(7S)-4-azaspiro[2.5]octan-7-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(4-methyl-1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(7S)-4-azaspiro[2.5]octan-7-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(5-methyl-1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(8R,9R)-9-fluoro-5-azaspiro[3.5]nonan-8-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(8S,9S)-9-fluoro-5-azaspiro[3.5]nonan-8-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;

2-{7-[(8S,9R)-8-fluoro-6-azaspiro[4.5]decan-9-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol; and,

2-{7-[(8R,9S)-8-fluoro-6-azaspiro[4.5]decan-9-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol;

wherein the form of the compound is a salt form thereof.

5. The compound of claim 3, wherein the compound is a salt form selected from the group consisting of:

2-[7-(2,2,6,6-tetramethylpiperidin-4-yl)-7H-pyrrolo[2,3-c]pyridazin-3-yl]-5-(1H-1,2,3-triazol-1-yl)phenol dihydrochloride;

2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol dihydrochloride;

2-{7-[(3R,4R)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol dihydrochloride;

2-{7-[(3R,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol dihydrochloride;
2-{7-[(3S,4R)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol dihydrochloride;
2-{7-[(4RS)-2,2-dimethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol hydrochloride;
5-(1H-1,2,3-triazol-1-yl)-2-{7-[(4RS)-1,2,2-trimethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}phenol hydrochloride;
2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol dihydrochloride;
2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-6-methyl-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol diformate;
2-{7-[(4S,5R)-5-fluoro-2,2-dimethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol hydrochloride;
2-{7-[(4R,5S)-5-fluoro-2,2-dimethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol hydrochloride;
2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(4-methyl-1H-1,2,3-triazol-1-yl)phenol formate;
2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(5-methyl-1H-1,2,3-triazol-1-yl)phenol formate; and
5-(4-chloro-1H-1,2,3-triazol-1-yl)-2-{7-[(3S,4S)-3-fluoro-2,2,6,6-tetramethylpiperidin-4-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}phenol formate.

6. The compound of claim 4, wherein the compound is a salt form selected from the group consisting of:
2-[7-(4-azaspiro[2.5]octan-7-yl)-7H-pyrrolo[2,3-c]pyridazin-3-yl]-5-(1H-1,2,3-triazol-1-yl)phenol dihydrochloride;
2-[7-(4-methyl-4-azaspiro[2.5]octan-7-yl)-7H-pyrrolo[2,3-c]pyridazin-3-yl]-5-(1H-1,2,3-triazol-1-yl)phenol hydrochloride;
2-[7-(4-azaspiro[2.5]octan-7-yl)-6-methyl-7H-pyrrolo[2,3-c]pyridazin-3-yl]-5-(1H-1,2,3-triazol-1-yl)phenol diformate;

2-{7-[(7S)-4-azaspiro[2.5]octan-7-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)phenol trifluoroacetate;
2-{7-[(7S)-4-azaspiro[2.5]octan-7-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(1H-1,2,3-triazol-1-yl)pyridine-3-ol trifluoroacetate;
2-{7-[(7S)-4-azaspiro[2.5]octan-7-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(4-methyl-1H-1,2,3-triazol-1-yl)phenol formate; and,
2-{7-[(7S)-4-azaspiro[2.5]octan-7-yl]-7H-pyrrolo[2,3-c]pyridazin-3-yl}-5-(5-methyl-1H-1,2,3-triazol-1-yl)phenol formate.

7. A use of the compound of any one of claims 1 to 6 in the manufacture of a medicament for treating or ameliorating HD in a subject in need thereof.

8. The use of claim 7, 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.

9. A use of the compound of any one of claims 1 to 6 in admixture with one or more pharmaceutically acceptable excipient(s) in a pharmaceutical composition for treating or ameliorating HD in a subject in need thereof.

10. The use of claim 9, 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.

11. A pharmaceutical composition comprising an effective amount of the compound of any one of claims 1 to 6 in admixture with one or more pharmaceutically acceptable excipient(s).

12. The pharmaceutical composition of claim 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.