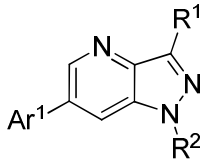
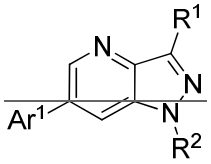
Claims

1. A compound~~,~~ having the structure of Formula (I):



(I)



(I)

or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof,

wherein

R^1 is H, halo, or CH_3;

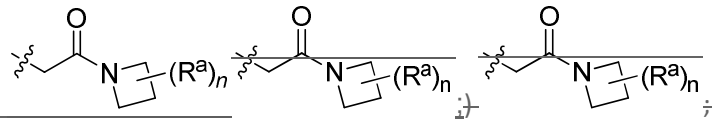
Ar^1 is selected from the group consisting of:

(a) phenyl substituted with one member selected from the group consisting of: halo, $C_{1\text{-}6}$alkyl, $OC_{1\text{-}6}$alkyl, $C_{1\text{-}6}$perhaloalkyl, $OC_{1\text{-}6}$perhaloalkyl, CN, and $C_{3\text{-}6}$cycloalkyl;

(b) phenyl substituted with two or three members each independently selected from the group consisting of: halo, $C_{1\text{-}6}$alkyl, $C_{1\text{-}6}$perhaloalkyl, $OC_{1\text{-}6}$alkyl, $OC_{1\text{-}6}$perhaloalkyl, and $(C{=}O)CH_3$; and

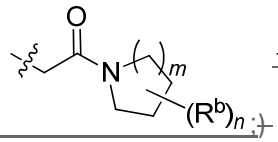
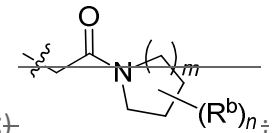
(c) thienyl substituted with one or two members independently selected from: halo, $C_{1\text{-}6}$alkyl, and $C_{1\text{-}6}$perhaloalkyl; and pyridine substituted with CF_3;

R^2 is selected from the group consisting of:

(~~da~~)  ~~;)~~ ; wherein

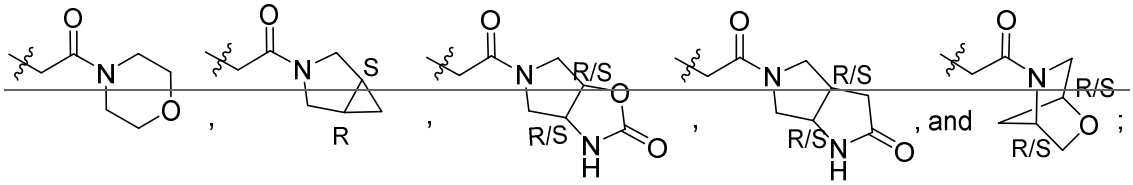
each R^a is ~~each~~ independently selected from the group consisting of: H, halo, OH, $C_{1\text{-}6}$alkyl, $C_{1\text{-}6}$haloalkyl, $C_{2\text{-}6}$alkenyl, $C_{2\text{-}6}$haloalkenyl, $C_{2\text{-}6}$alkynyl, CH_2OH, $CH(OH)(CH_3)$, CH_2OCH_3, $OC_{1\text{-}6}$haloalkyl, $OC_{1\text{-}6}$alkyl, $NH(CH_3)$, $NHCO_2CH_3$, $NHC(=O)CH_3$, $NHC(=O)CF_3$, NHC(=O)cyclopropyl, $N(CH_3)C(=O)CH_3$, $C(=O)N(CH_3)_2$, $C(=O)CH_3$, CN, $NHSO_2CH_3$, SO_2CH_3, 1H-imidazol-2-yl, 2-pyridyl, 3-pyridyl, 4-pyridyl, pyrimidin-4-yl, and pyrrolidin-2-on-1-ylpyrrolidine-2-one; or two R^a members combine to form a $C_{3\text{-}6}$cycloalkyl or

heterocycloalkyl, wherein the cycloalkyl and heterocycloalkyl ~~is~~ are optionally substituted one or two F members;

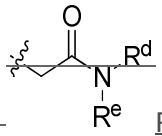
~~(e~~b)  ~~;)~~  ~~;~~ wherein

~~R^b is each independently selected from the group consisting of: H, OH, F, OCH_3, CH_2OCH_3, and $NHC(=O)CH_3$; or two R^b members come together to form =O;~~

~~(f)~~

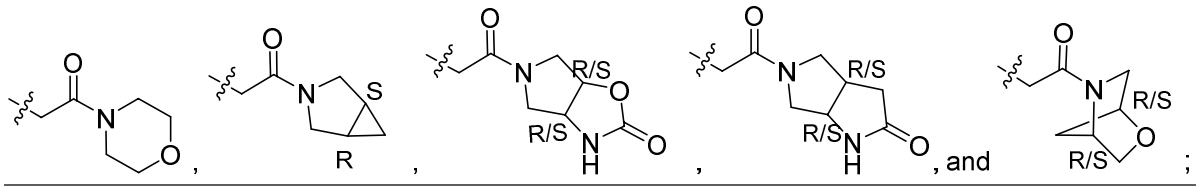
each  ;

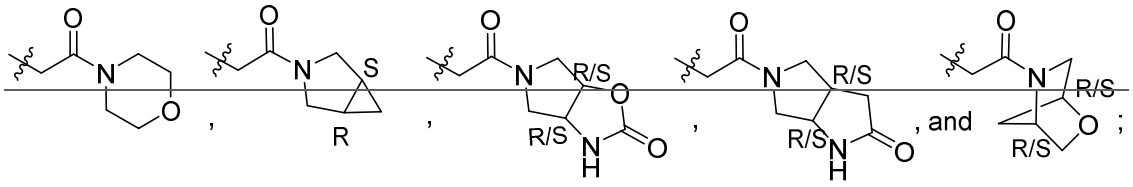
~~and~~



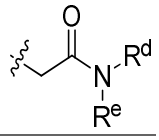
~~(g)~~ R^b is ~~each~~ independently selected from the group consisting of: H, OH, F, OCH_3, CH_2OCH_3, and $NHC(=O)CH_3$; or two R^b members come together to form =O;

~~(f~~c)

 ;

 ;

and



(~~g~~d) , wherein

R^d is selected from the group consisting of: C_{1-6}alkyl; C_{2-6}alkenyl; C_{1-6}haloalkyl; $CH_2CH_2OCH_3$; CH_2CH_2OH; CH_2CN; NH_2; NH-C(=O)CH_3; C_{3-6}cycloalkyl; C_{3-6}cycloalkyl substituted with two F members; 1-methylazetidin-3-yl; and oxetan-3-yl;

R^e is H or CH_3;

n is 1 or 2; and

m is 1 or 2.

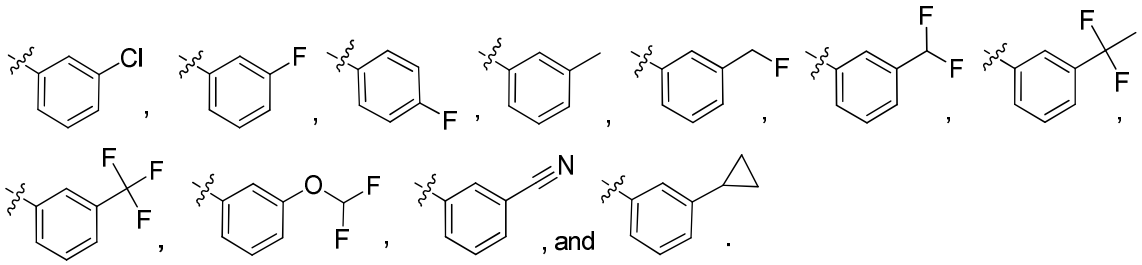
2. The compound of claim 1 or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein R^1 is H.

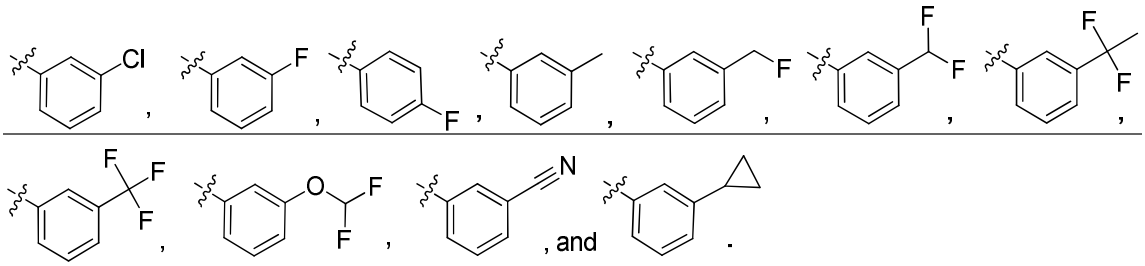
3. The compound of claim 1 or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein R^1 is F.

4. The compound of claim 1 or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein R^1 is CH_3.

5. The compound of any one of claims 1 to 4, ~~claim 1~~ or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein Ar^1 is phenyl substituted with one member selected from the group consisting of: Cl, F, CH_3, OCH_3, CH_2F, CHF_2, CF_3, CHF_2CH_3, $OCHF_2$, CN, and cyclopropyl.

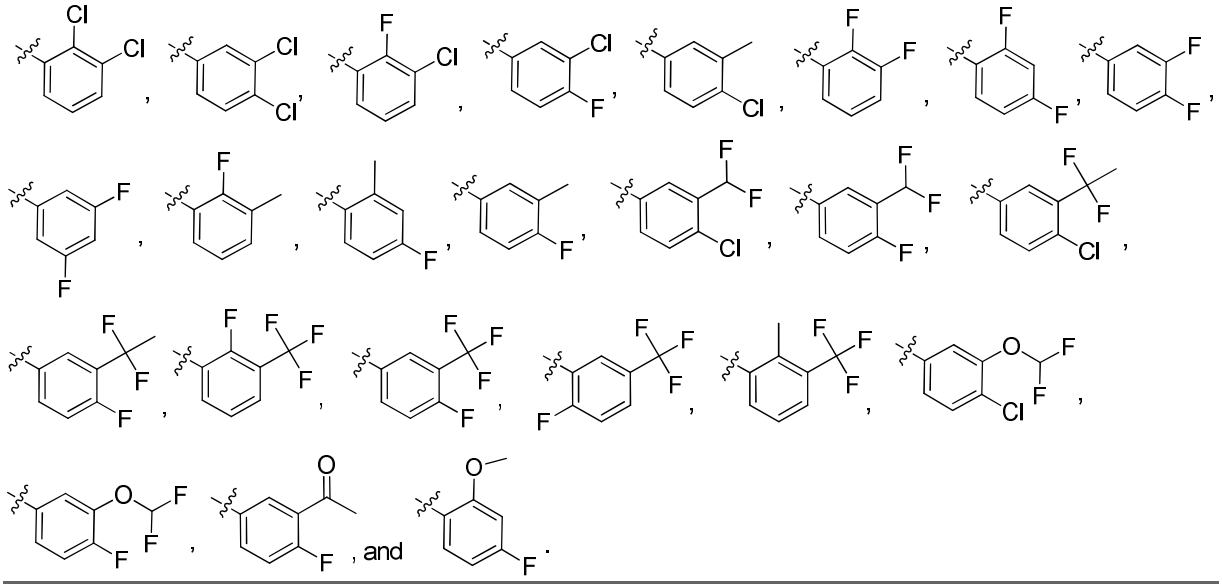
6. The compound of any one of claims 1 to 4, ~~claim 1~~ or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein Ar^1 is selected from the group consisting of:

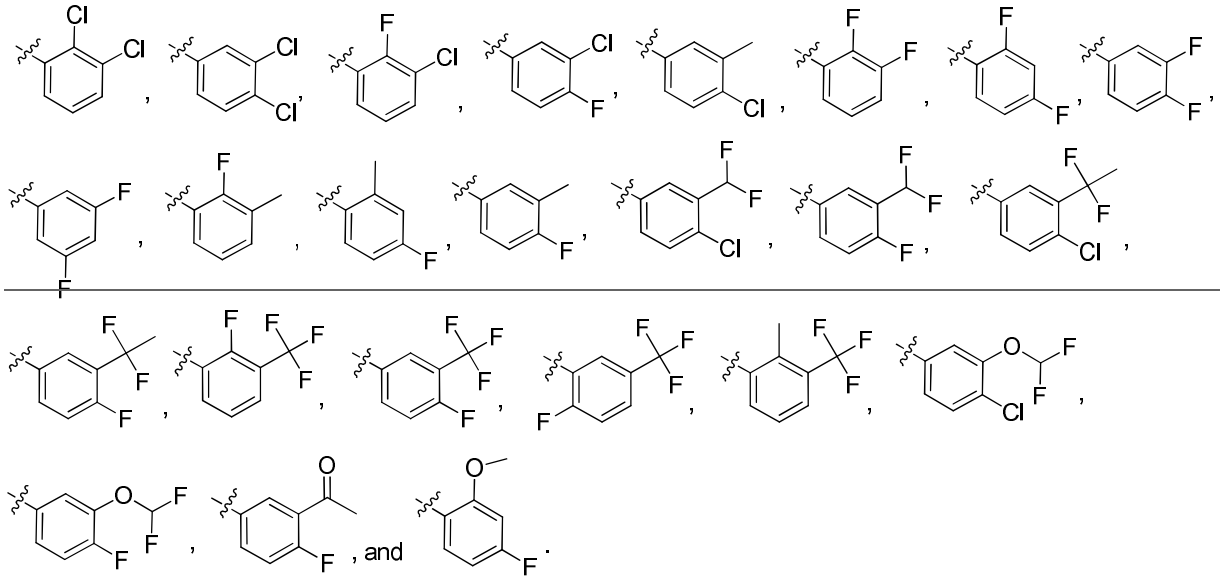




7. The compound of any one of claims~~claim~~ 1 to 4, or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein Ar^1 is phenyl substituted with two members each independently selected from the group consisting of: Cl, F, CH_3, CHF_2, CF_3, CHF_2CH_3, OCH_3, $OCHF_2$, and $(C=O)CH_3$.

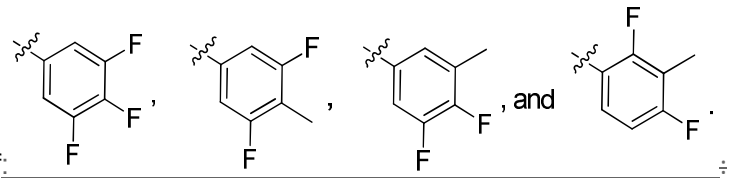
8. The compound of any one of claims 1 to 4,~~claim 1~~ or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein Ar^1 is selected from the group consisting of:

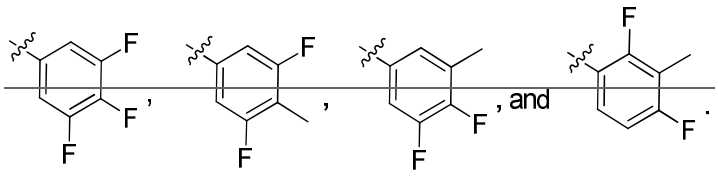




9. The compound of any one of claims~~claim~~ 1 to 4, or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein Ar^1 is phenyl substituted with three members each independently selected from the group consisting of: halo~~,~~ and CH_3.

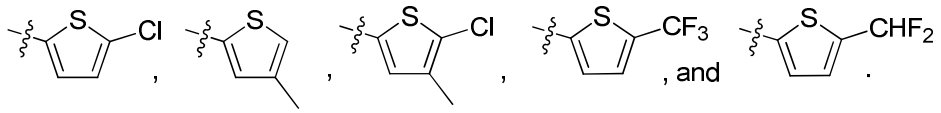
10. The compound of any one of claims 1 to 4~~claim 1~~ or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein Ar^1 is selected from the group consisting of:

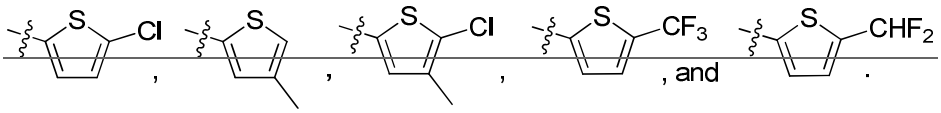


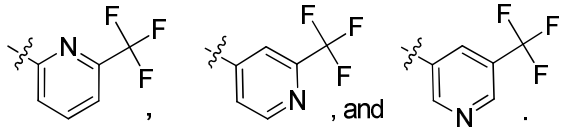


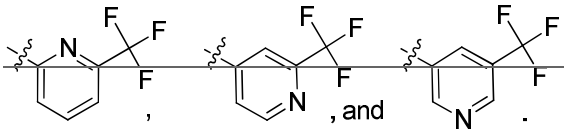
11. The compound of any one of claims~~claim~~ 1 to 4, or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein Ar^1 is thienyl substituted with one or two members independently selected from: Cl, CH_3, CF_3, and CHF_2.

12. The compound of any one of claims~~claim~~ 1 to 4, or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein Ar^1 is selected from the

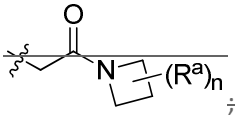
group consisting of: 

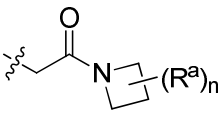


13. The compound of any one of claims~~claim~~ 1 to 4, or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein Ar^1 is selected from the group consisting of: 



14. The compound of any one of claims~~claim~~ 1 to 13, or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein: ~~R^2 is~~

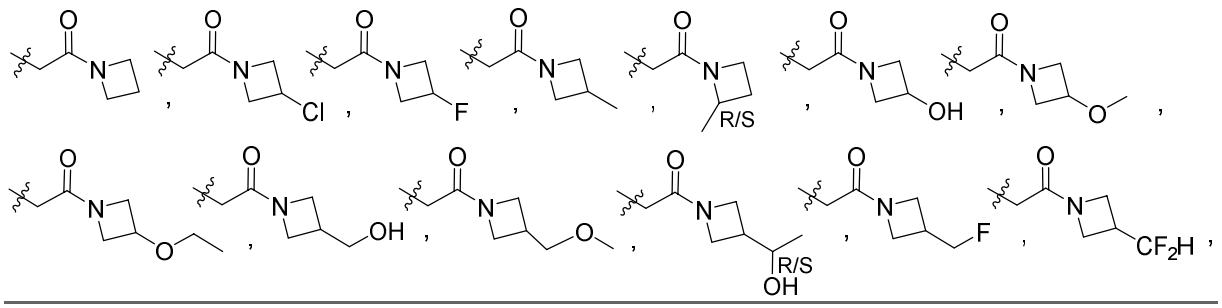

~~; wherein~~

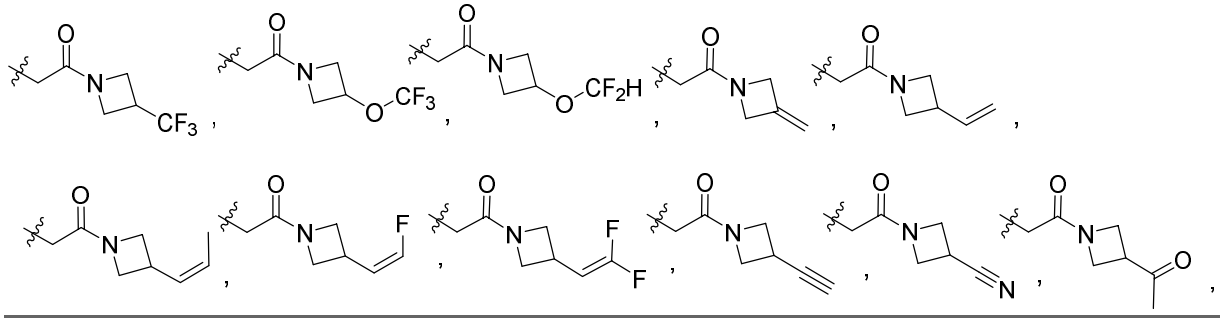
R^2 is ; wherein

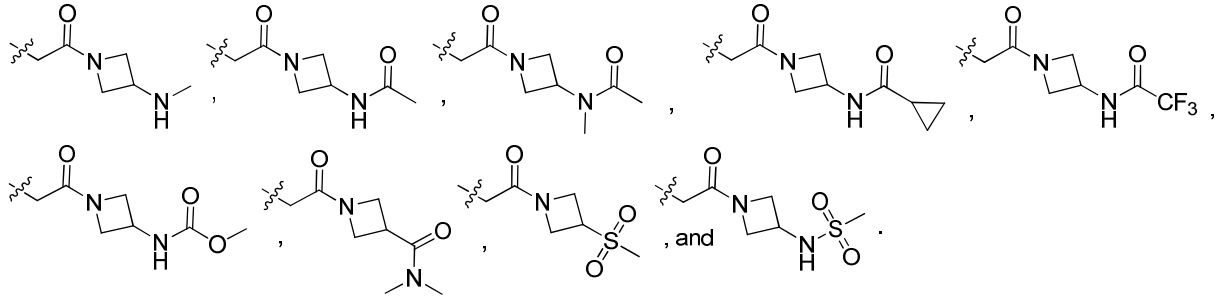
each R^a is ~~each~~ independently selected from the group consisting of: H, Cl, F, OH, CH_3, CH_2CH_3, CH_2F, CHF_2, CF_3, $=CH_2$, $CH=CH_2$, $CH=CH(CH_3)$, $CH=CH(F)$, $CH=CF(F)$, $C{\equiv}CH$, CH_2OH, $CH(OH)(CH_3)$, CH_2OCH_3, $OCHF_2$, OCF_3, OCH_3, OCH_2CH_3, $NH(CH_3)$, $NHCO_2CH_3$, $NHC(=O)CH_3$, $NHC(=O)CF_3$, NHC(=O)cyclopropyl, $N(CH_3)C(=O)CH_3$, $C(=O)N(CH_3)_2$, $C(=O)CH_3$, CN, $NHSO_2CH_3$, SO_2CH_3, 1H-imidazol-2-yl, 2-pyridyl, 3-pyridyl, 4-pyridyl, pyrimidin-4-yl, and pyrrolidin-2-on-1-yl~~pyrrolidine-2-one~~; or two R^a members combine to form a cyclopropyl, cyclobutyl, or oxetanyl; wherein the cyclopropyl is optionally substituted one or two F members;

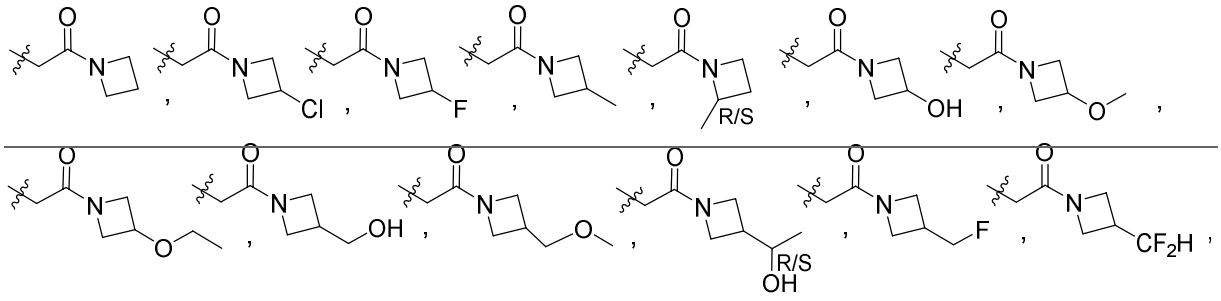
and *n* is 1 or 2~~n is 1 or 2~~.

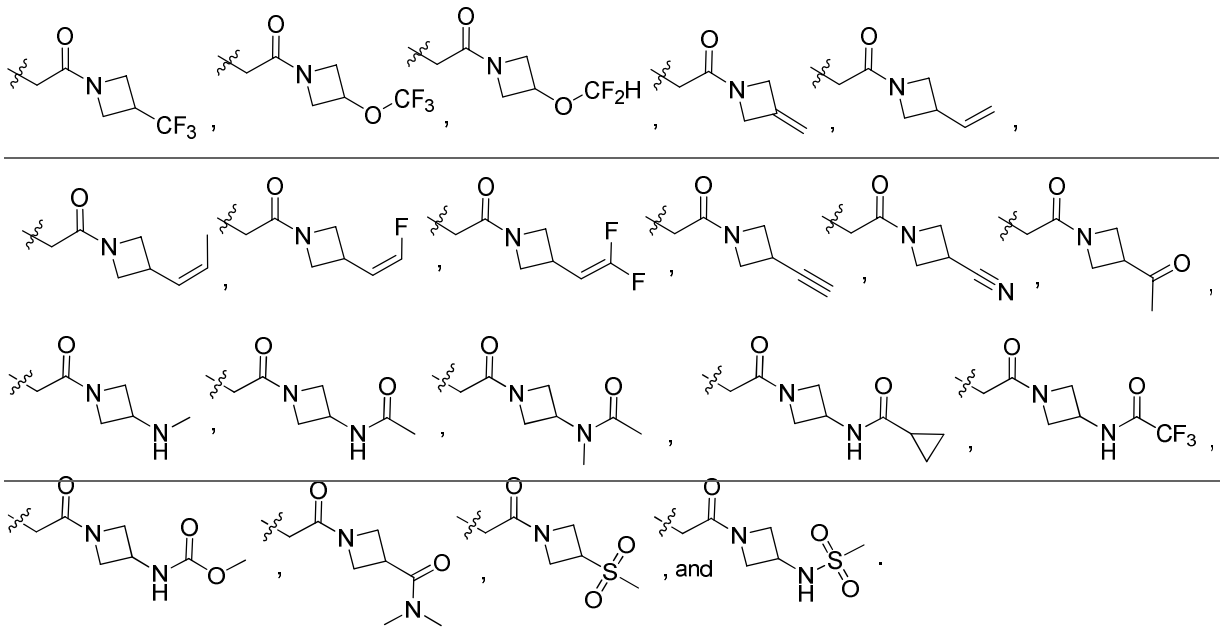
15. The compound of any one of claims 1 to 13, ~~claim 1~~ or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein R^2 is selected from the group consisting of:



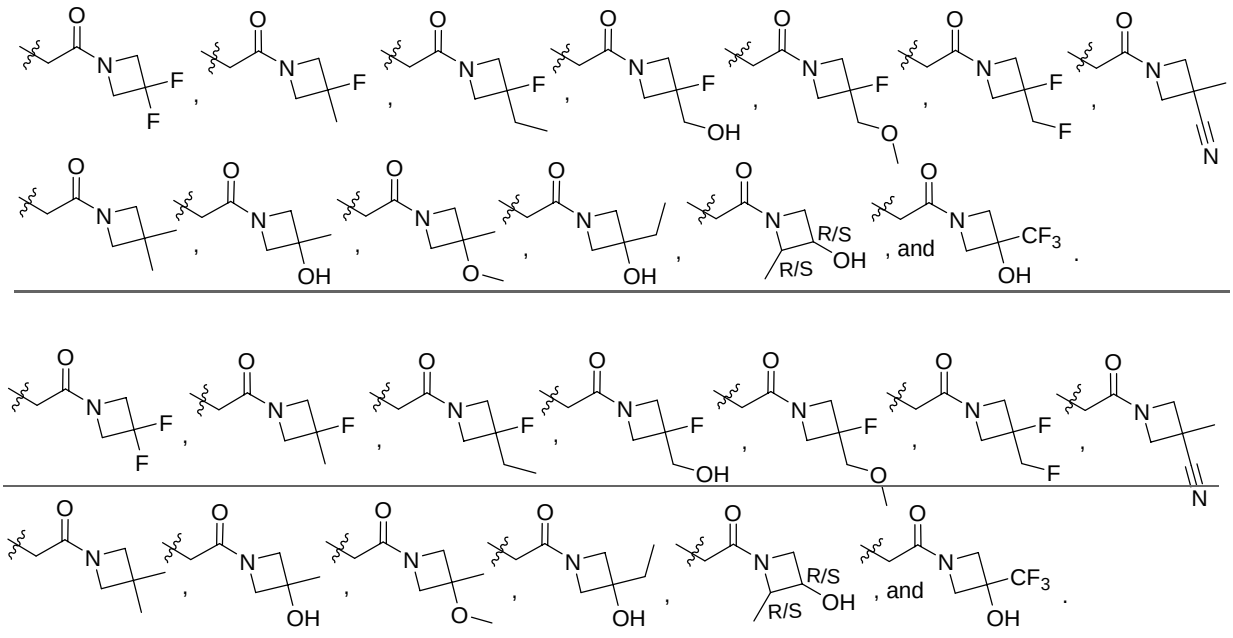




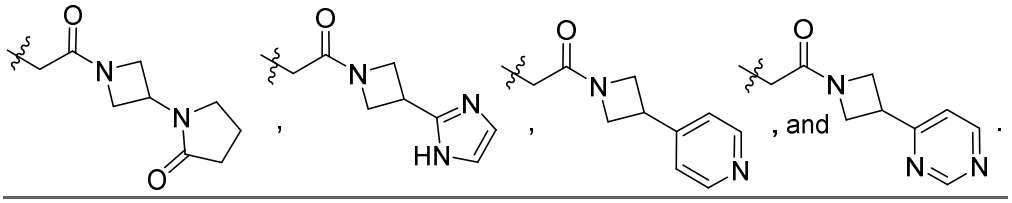


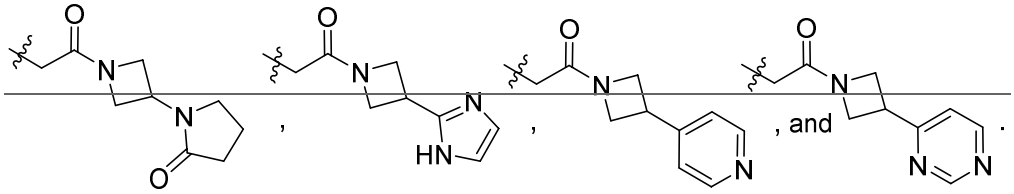


16. The compound of any one of claims~~claim~~ 1 to 13, or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein R^2 is selected from the group consisting of:

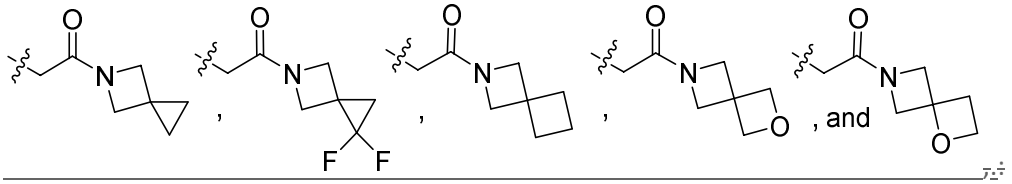


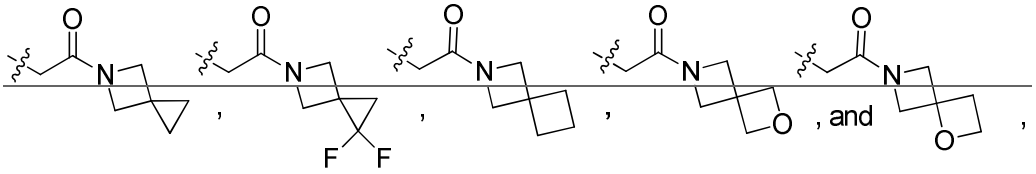
17. The compound of any one of claims~~claim~~ 1 to 13, or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein R^2 is selected from the group consisting of:



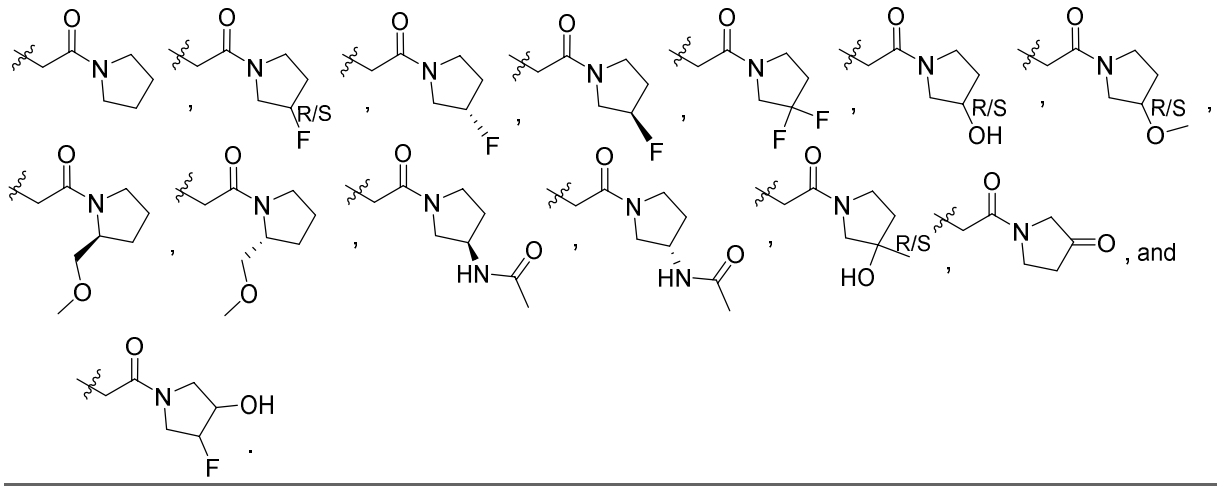


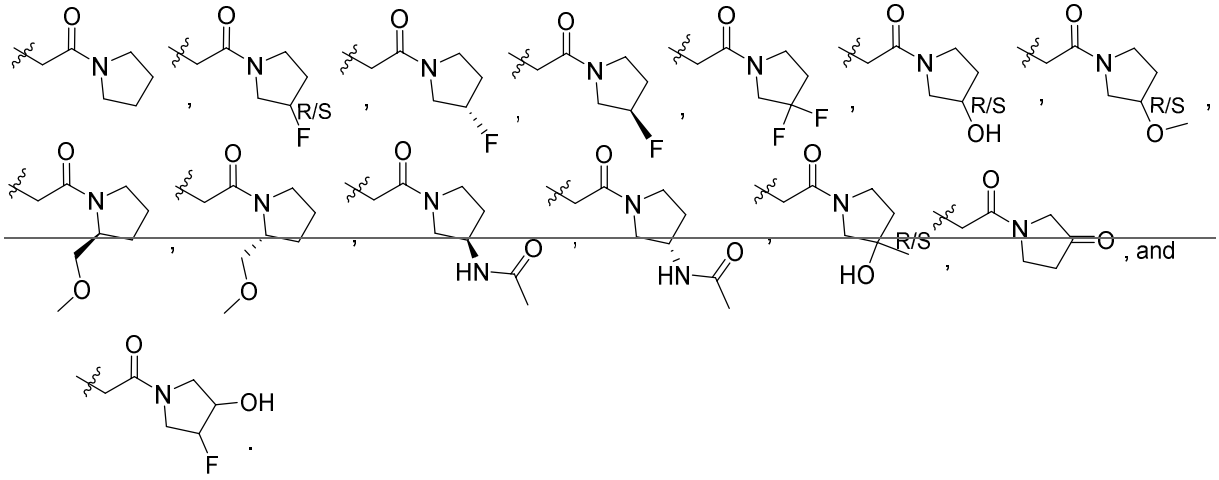
18. The compound of any one of claims~~claim~~ 1 to 13, or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein R^2 is selected from the group consisting of:



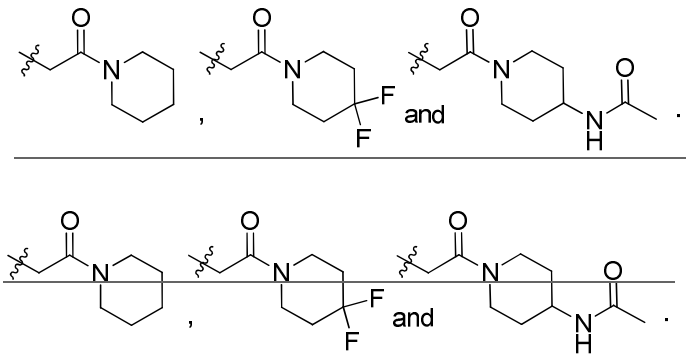


19. The compound of any one of claims~~claim~~ 1 to 13 or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein R^2 is selected from the group consisting of:

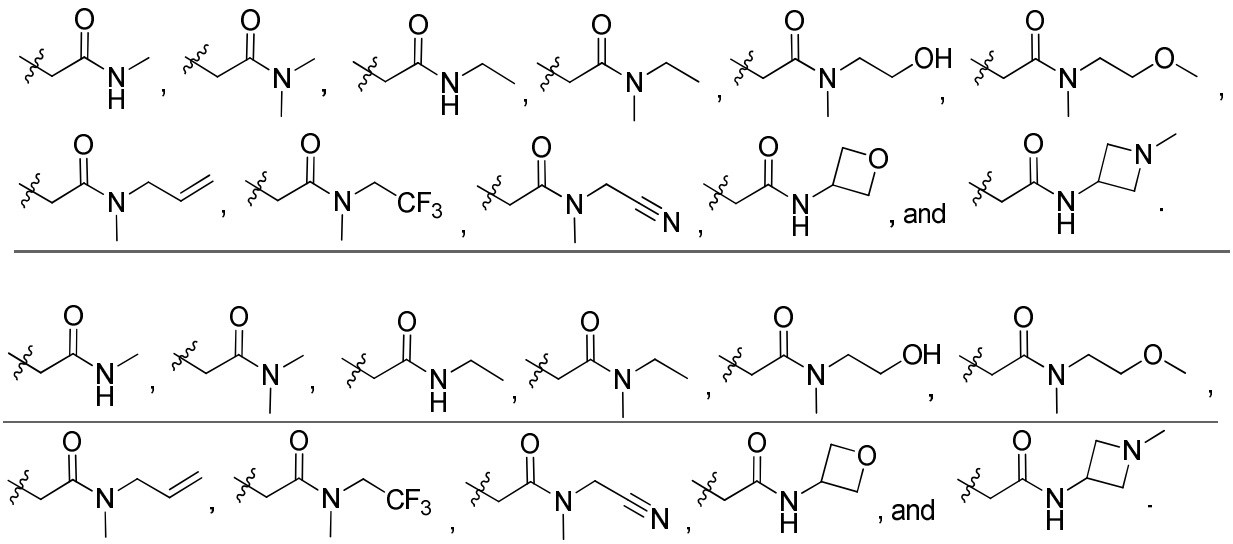




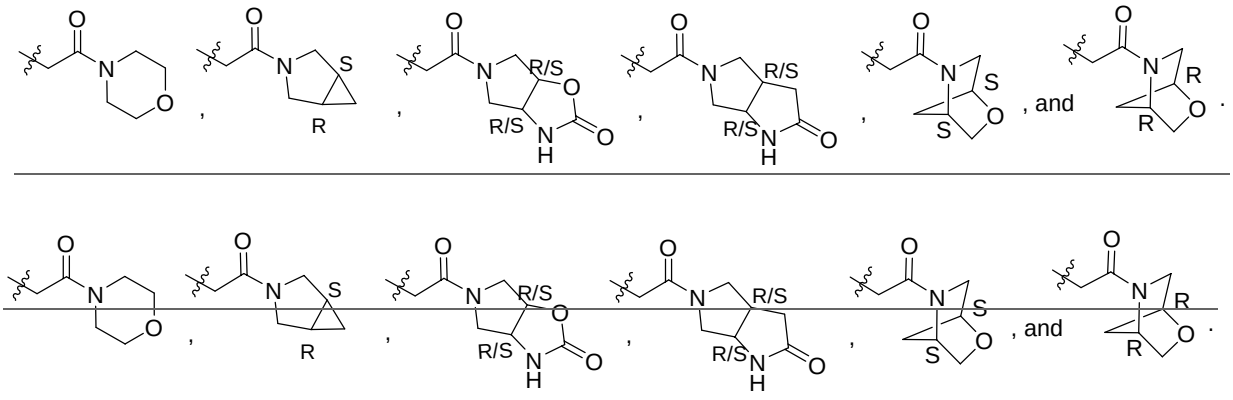
20. The compound of any one of claims~~claim~~ 1 to 13, or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein R^2 is selected from the group consisting of:



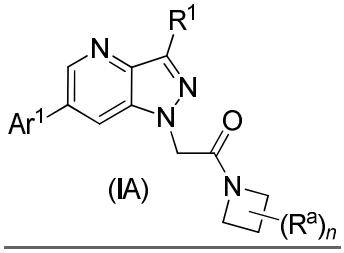
21. The compound of any one of claims~~claim~~ 1 to 13, or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein R^2 is selected from the group consisting of:



22. The compound of any one of claims~~claim~~ 1 to 13, or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein R^2 is selected from the group consisting of:

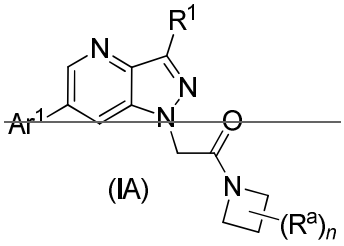


23. The compound of claim 1 ~~or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof,~~ having the structure of Formula (IA):



(IA)

or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein:



(IA)

~~wherein~~

R^1 is H, F, or CH_3;

Ar^1 is selected from the group consisting of:

(a) phenyl substituted with one member selected from the group consisting of: halo, C_{1-6}alkyl, OC_{1-6}alkyl, C_{1-6}perhaloalkyl, OC_{1-6}perhaloalkyl, CN, and C_{3-6}cycloalkyl;

(b) phenyl substituted with two or three members each independently selected from the group consisting of: halo, C_{1-6}alkyl, C_{1-6}perhaloalkyl, OC_{1-6}alkyl, OC_{1-6}perhaloalkyl, and $(C=O)CH_3$; and

(c) thienyl substituted with one or two members independently selected from: halo, C_{1-6}alkyl, and C_{1-6}perhaloalkyl; and pyridine substituted with CF_3;

each R^a is ~~each~~ independently selected from the group consisting of: H, halo, OH, C_{1-6}alkyl, C_{1-6}haloalkyl, C_{2-6}alkenyl, C_{2-6}haloalkenyl, C_{2-6}alkynyl, CH_2OH, $CH(OH)(CH_3)$, CH_2OCH_3, OC_{1-6}haloalkyl, OC_{1-6}alkyl, $NH(CH_3)$, $NHCO_2CH_3$, $NHC(=O)CH_3$, $NHC(=O)CF_3$, NHC(=O)cyclopropyl, $N(CH_3)C(=O)CH_3$, $C(=O)N(CH_3)_2$, $C(=O)CH_3$, CN, $NHSO_2CH_3$, SO_2CH_3, 1H-imidazol-2-yl, 2-pyridyl, 3-pyridyl, 4-pyridyl, pyrimidin-4-yl, and pyrrolidin-2-on-1-yl~~pyrrolidine-2-one~~; or two R^a members combine to form a C_{3-6}cycloalkyl or heterocycloalkyl, wherein the C_{3-6}cycloalkyl and heterocycloalkyl is optionally substituted one or two F members; and

n is 1 or 2.

24. The compound of claim 23 or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein

R^1 is H, F, or CH_3;

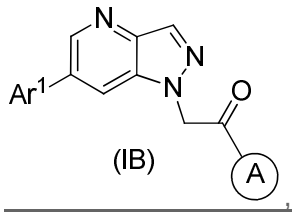
Ar^1 is phenyl substituted with two or three members each independently selected from the group consisting of: halo, C_{1-4}alkyl, C_{1-4}perhaloalkyl, OC_{1-4}alkyl, and OC_{1-4}perhaloalkyl;

each R^a is ~~each~~ independently selected from the group consisting of: H, Cl, F, OH, CH_3, CH_2CH_3, CH_2F, CHF_2, CF_3, $=CH_2$, $CH=CH_2$, $CH=CH(CH_3)$, CH=CH(F), CH=CF(F), $C^{\equiv}CH$, CH_2OH, $CH(OH)(CH_3)$, CH_2OCH_3, $OCHF_2$, OCF_3, OCH_3, OCH_2CH_3, $NH(CH_3)$, $NHCO_2CH_3$, $NHC(=O)CH_3$, $NHC(=O)CF_3$, NHC(=O)cyclopropyl, $N(CH_3)C(=O)CH_3$, $C(=O)CH_3$, CN, $NHSO_2CH_3$, 1H-imidazol-2-yl, 2-pyridyl, 3-pyridyl, 4-pyridyl, pyrimidin-4-yl, and pyrrolidine-2-one; or two R^a members combine to form a cyclopropyl, cyclobutyl, or oxetanyl; wherein the cyclopropyl is optionally substituted one or two F members;

and *n* is 1 or 2~~n is 1 or 2~~.

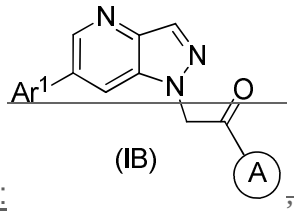
25. The compound of claim 23 or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein R^1 is H.

26. The compound of claim 1 ~~or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof,~~ having the structure of Formula (IB):



(IB)

or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide



(IB)

thereof, wherein:

~~wherein~~

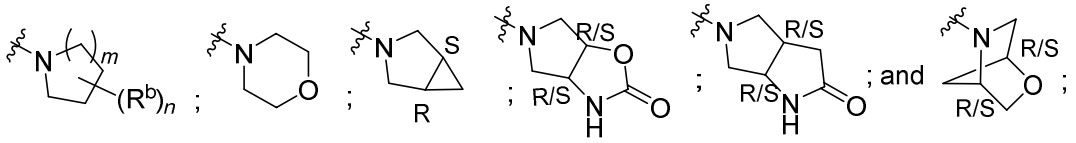
Ar^1 is selected from the group consisting of:

(a) phenyl substituted with one member selected from the group consisting of: halo, and C_{1-6}perhaloalkyl;

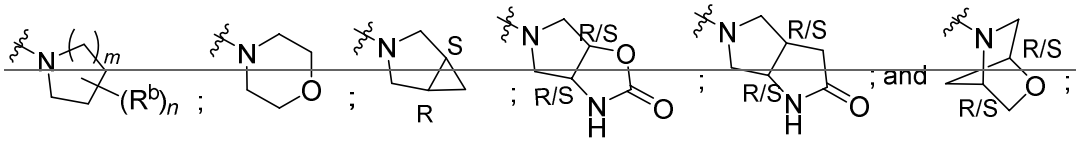
(b) phenyl substituted with two or three members each independently selected from the group consisting of: halo, C_{1-6}alkyl, C_{1-6}perhaloalkyl, OC_{1-6}perhaloalkyl; and

(c) thienyl independently substituted with one or two members selected from: halo, C_{1-6}alkyl, and C_{1-6}perhaloalkyl; and pyridine substituted with CF_3;

Ring A ~~A~~ is selected from the group consisting of:



each

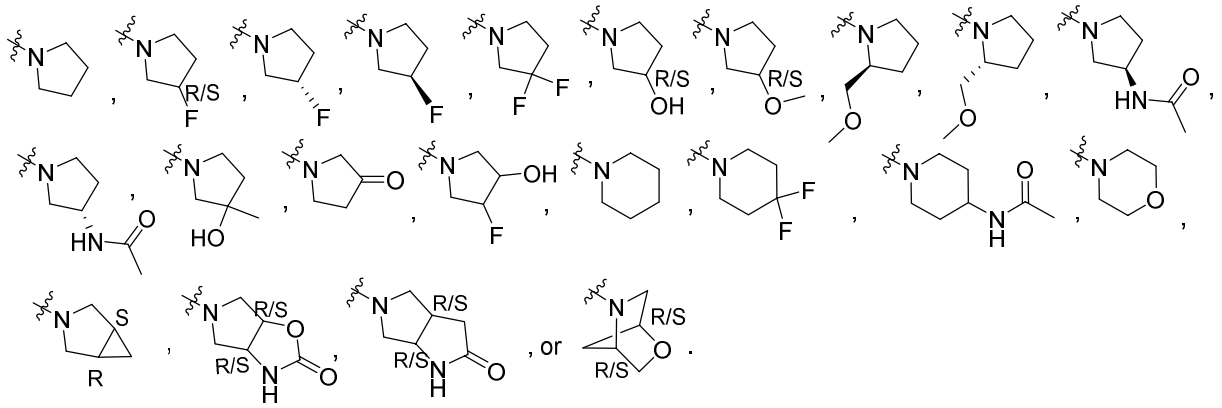


R^b is ~~each~~ independently selected from the group consisting of: H, OH, F, OCH_3, CH_2OCH_3, and $NHC(=O)CH_3$; or two R^b members come together to form =O;

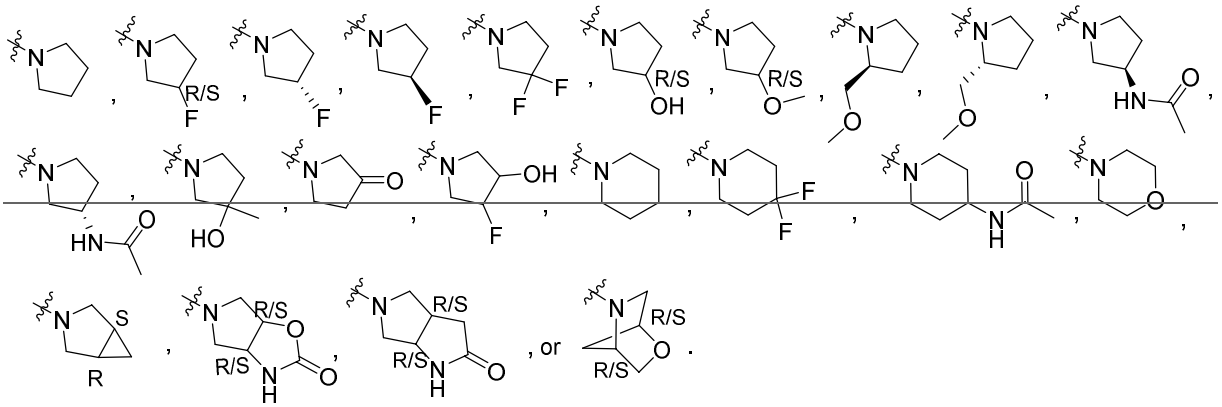
n is 1 or 2; and

m is 1 or 2.

~~27.~~ The compound of claim 26 or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein Ring A is

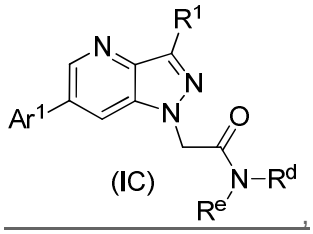


~~(A) is~~



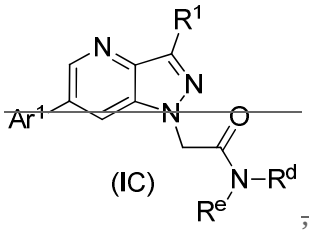
27.

28. The compound of claim 1 ~~or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof,~~ having the structure of Formula (IC):



(IC)

or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein:



~~wherein~~

R^1 is H, F, or CH_3;

Ar^1 is selected from the group consisting of:

(a) phenyl substituted with one member selected from the group consisting of: halo, and C_{1-6}perhaloalkyl;

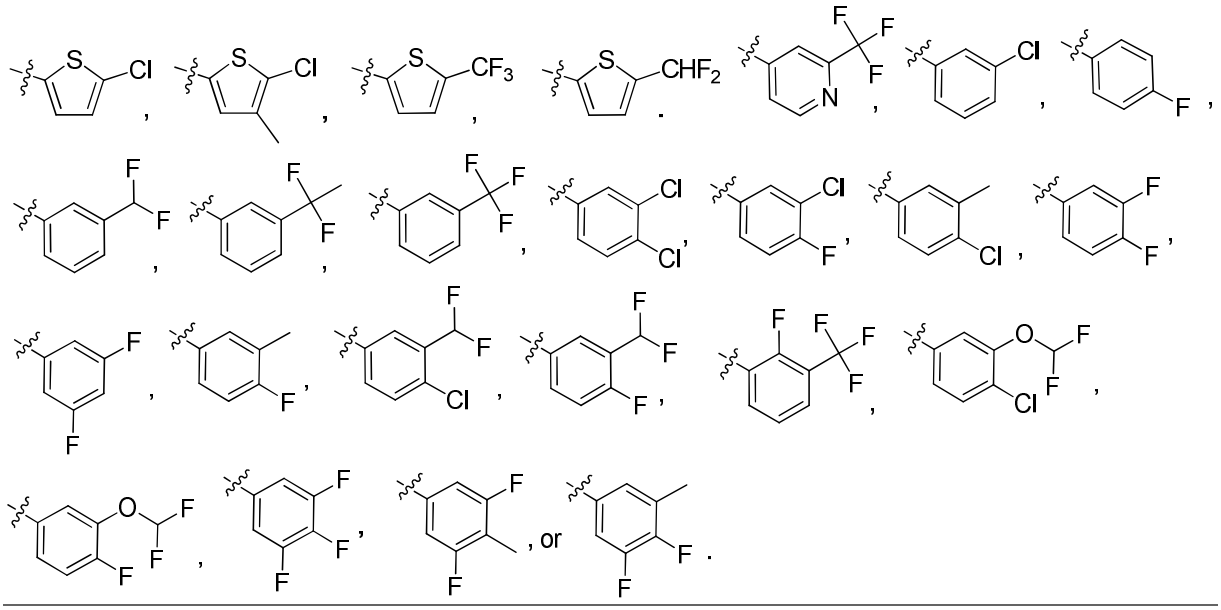
(b) phenyl substituted with two or three members each independently selected from the group consisting of: halo, C_{1-6}alkyl, C_{1-6}perhaloalkyl, OC_{1-6}perhaloalkyl; and

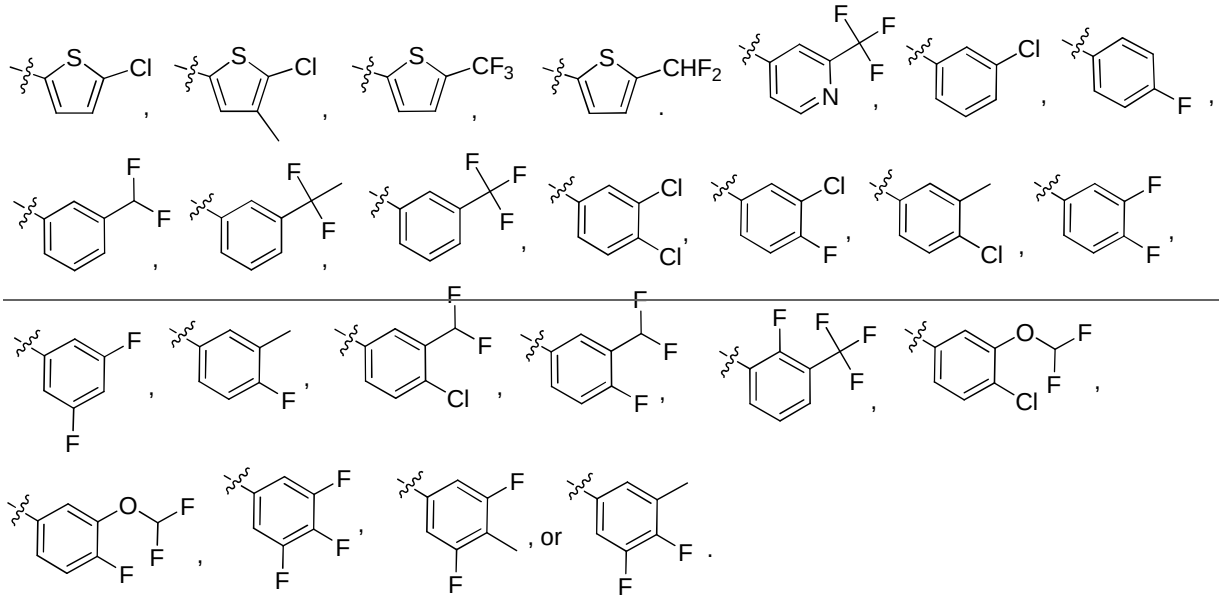
(c) thienyl independently substituted with one or two members selected from: halo, C_{1-6}alkyl, and C_{1-6}perhaloalkyl; and pyridine substituted with CF_3;

R^d is selected from the group consisting of: C_{1-6}alkyl; $CH_2CH=CH_2$; C_{1-6}haloalkyl; $CH_2CH_2OCH_3$; CH_2CH_2OH; CH_2CN; NH_2; NH-C(=O)CH_3; cyclopropyl; cyclobutyl; 3-bicyclo[1.1.1]pentanyl; 3,3-difluorocyclobutyl; 1-methylazetidin-3-yl; and oxetan-3-yl; and

R^e is H or CH_3.

29. The compound of claim 28 or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, wherein Ar^1 is





30. A compound selected from the group consisting of:

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-hydroxy-3-(trifluoromethyl)azetidin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-methyleneazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-(methylamino)azetidin-1-yl]ethanone;

N-[1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]azetidin-3-yl]-N-methyl-acetamide;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

2-[6-(4-Fluoro-3-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

N,N-Dimethyl-2-[6-[6-(trifluoromethyl)-2-pyridyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

2-[6-[4-Chloro-3-(difluoromethoxy)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[4-Chloro-3-(difluoromethoxy)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

N,N-Dimethyl-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-morpholino-ethanone;

1-Morpholino-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

N-Cyclopropyl-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

N-(1-Methylazetidin-3-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

1-(3-Fluoroazetidin-1-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-(2,4-difluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(Azetidin-1-yl)-2-[6-(5-chloro-2-thienyl)-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(Azetidin-1-yl)-2-[6-[5-(difluoromethyl)-2-thienyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(Azetidin-1-yl)-2-[3-fluoro-6-[5-(trifluoromethyl)-2-thienyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(Azetidin-1-yl)-2-[6-(4-fluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(Azetidin-1-yl)-2-[6-(3-chlorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(Azetidin-1-yl)-2-[6-[3-(fluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(Azetidin-1-yl)-2-[6-[3-(difluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(Azetidin-1-yl)-2-[6-[3-(1,1-difluoroethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(Azetidin-1-yl)-2-[6-[3-(1,1-difluoroethyl)phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[3-methyl-6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-(3,4-dichlorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-(2,3-dichlorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-(3-chloro-2-fluoro-phenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-(3,4-difluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-[2-fluoro-3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-[3-(1,1-difluoroethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]-3-methyl-pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-(4-chloro-3-methylphenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-(4-chloro-3-methylphenyl)-3-methyl-pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-(2-fluoro-3-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-[3-(difluoromethoxy)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-[3-(difluoromethoxy)-4-fluoro-phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-[4-chloro-3-(difluoromethoxy)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-[4-chloro-3-(difluoromethoxy)phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(Azetidin-1-yl)-2-[6-(4-fluoro-2-methoxy-phenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;
2-[6-(3-Acetyl-4-fluoro-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(azetidin-1-yl)ethanone;
1-(Azetidin-1-yl)-2-[6-(3,4,5-trifluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(Azetidin-1-yl)-2-[6-[2-(trifluoromethyl)-4-pyridyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;
2-[6-(5-Chloro-2-thienyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
2-[6-(5-Chloro-2-thienyl)-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
2-[6-[5-(Difluoromethyl)-2-thienyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
2-[6-[5-(Difluoromethyl)-2-thienyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
1-(3-Fluoroazetidin-1-yl)-2-[6-[5-(trifluoromethyl)-2-thienyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(3-Fluoroazetidin-1-yl)-2-[3-fluoro-6-[5-(trifluoromethyl)-2-thienyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(3-Fluoroazetidin-1-yl)-2-[6-(3-fluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(3-Fluoroazetidin-1-yl)-2-[6-(4-fluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;
2-[6-(3-Chlorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
1-(3-Fluoroazetidin-1-yl)-2-[6-(m-tolyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;
1-(3-Fluoroazetidin-1-yl)-2-[6-[3-(fluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;
2-[6-[3-(Difluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
2-[6-[3-(1,1-Difluoroethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
2-[6-[3-(Difluoromethoxy)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
2-[6-(2,3-Difluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
2-[6-(2,4-Difluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
2-[6-(3,4-Difluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
2-[6-(3,5-Difluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
2-[6-(3-Chloro-2-fluoro-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
2-[6-(3-Chloro-4-fluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;
1-(3-Chloroazetidin-1-yl)-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]-3-methyl-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[3-(1,1-Difluoroethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[3-(1,1-Difluoroethyl)-4-fluoro-phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[4-Chloro-3-(1,1-difluoroethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[4-Chloro-3-(1,1-difluoroethyl)phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[4-Chloro-3-(difluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-(4-Chloro-3-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

1-(3-Fluoroazetidin-1-yl)-2-[6-(4-fluoro-2-methoxy-phenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-[3-(Difluoromethoxy)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethoxy)-4-fluoro-phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[4-Chloro-3-(difluoromethoxy)phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-(2,4-Difluoro-3-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-(3,4-Difluoro-5-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

1-(3-Fluoroazetidin-1-yl)-2-[6-(3,4,5-trifluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3-Fluoroazetidin-1-yl)-2-[6-[2-(trifluoromethyl)-4-pyridyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3-Methylazetidin-1-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

(Racemic) 1-(2-Methylazetidin-1-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-methylazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-methylazetidin-1-yl)ethanone;

(Racemic) 2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(2-methylazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethoxy)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-methylazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethoxy)-4-fluoro-phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-methylazetidin-1-yl)ethanone;

2-[6-[4-Chloro-3-(difluoromethoxy)phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-methylazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-ethynylazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-vinylazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-[(Z)-prop-1-enyl]azetidin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-(fluoromethyl)azetidin-1-yl]ethanone;

1-[3-(Difluoromethyl)azetidin-1-yl]-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-[3-(Trifluoromethyl)azetidin-1-yl]-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-(trifluoromethyl)azetidin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-[(Z)-2-fluorovinyl]azetidin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-(2,2-difluorovinyl)azetidin-1-yl]ethanone;

1-(3-Methoxyazetidin-1-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-methoxyazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-ethoxyazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-(methoxymethyl)azetidin-1-yl]ethanone;

1-[3-(Methoxymethyl)azetidin-1-yl]-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

(Racemic) 2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-(1-hydroxyethyl)azetidin-1-yl]ethanone;

1-[3-(Difluoromethoxy)azetidin-1-yl]-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-(trifluoromethoxy)azetidin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-hydroxyazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-hydroxyazetidin-1-yl)ethanone;

1-(3-Hydroxyazetidin-1-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-(hydroxymethyl)azetidin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-(4-methyl-2-thienyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-(4-fluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-(3-Chlorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3,3-difluoroazetidin-1-yl)ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-(m-tolyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-[3-(difluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

3-[1-[2-(3,3-Difluoroazetidin-1-yl)-2-oxo-ethyl]pyrazolo[4,3-b]pyridin-6-yl]benzonitrile;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-[6-(trifluoromethyl)-2-pyridyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-[2-(trifluoromethyl)-4-pyridyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-[5-(trifluoromethyl)-3-pyridyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-(3,4-difluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-(3,5-difluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-(3-Chloro-4-fluoro-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3,3-difluoroazetidin-1-yl)ethanone;

2-[6-(3-Chloro-2-fluoro-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-(3,3-difluoroazetidin-1-yl)ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-(4-fluoro-3-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-(4-fluoro-2-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-(2-fluoro-3-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-[2-fluoro-3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-[4-fluoro-3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-[2-fluoro-5-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-[2-methyl-3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-(4-fluoro-2-methoxy-phenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Difluoroazetidin-1-yl)-2-[6-(3,4,5-trifluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3,3-Dimethylazetidin-1-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(3-Fluoro-3-methyl-azetidin-1-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3,3-dimethylazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoro-3-methyl-azetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-ethyl-3-fluoro-azetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-fluoro-3-(fluoromethyl)azetidin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-methoxy-3-methyl-azetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-ethyl-3-hydroxy-azetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-hydroxy-3-methyl-azetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-fluoro-3-(hydroxymethyl)azetidin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-fluoro-3-(methoxymethyl)azetidin-1-yl]ethanone;

[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-hydroxy-2-methyl-azetidin-1-yl)ethanone;

1-[2-[6-[3-(Trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]azetidine-3-carbonitrile;

1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]azetidine-3-carbonitrile;

1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]-3-methyl-azetidine-3-carbonitrile;

1-(3-Acetylazetidin-1-yl)-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

N-[1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]azetidin-3-yl]acetamide;

1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]-N,N-dimethyl-azetidine-3-carboxamide;

MethylN-[1-[2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]azetidin-3-yl]carbamate;

N-[1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]azetidin-3-yl]-2,2,2-trifluoro-acetamide;

N-[1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]azetidin-3-yl]cyclopropanecarboxamide;

N-[1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]azetidin-3-yl]methanesulfonamide;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-methylsulfonylazetidin-1-yl)ethanone;

1-[1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]azetidin-3-yl]pyrrolidin-2-one;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-(1H-imidazol-2-yl)azetidin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[3-(4-pyridyl)azetidin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-pyrimidin-4-ylazetidin-1-yl)ethanone;

1-(5-Azaspiro[2.3]hexan-5-yl)-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(2,2-Difluoro-5-azaspiro[2.3]hexan-5-yl)-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(6-Azaspiro[3.3]heptan-6-yl)-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-oxa-6-azaspiro[3.3]heptan-6-yl)ethanone;

1-(6-Oxa-2-azaspiro[3.3]heptan-2-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-(4-Fluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-pyrrolidin-1-yl-ethanone;

1-Pyrrolidin-1-yl-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-(3-Cyclopropylphenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-pyrrolidin-1-yl-ethanone;

2-[6-[3-(Difluoromethoxy)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-pyrrolidin-1-yl-ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-pyrrolidin-1-yl-ethanone;

2-[6-(3,5-Difluoro-4-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-pyrrolidin-1-yl-ethanone;

1-[(3R)-3-Fluoropyrrolidin-1-yl]-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-[(3S)-3-Fluoropyrrolidin-1-yl]-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

(Racemic) (R,S)-2-[6-[3-(Difluoromethoxy)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoropyrrolidin-1-yl)ethanone;

(Racemic) (R,S)-2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoropyrrolidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[(3R)-3-fluoropyrrolidin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[(3S)-3-fluoropyrrolidin-1-yl]ethanone;

(Racemic) (R,S)-2-[6-[3-(Difluoromethoxy)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-hydroxypyrrolidin-1-yl)ethanone;

(Racemic) (R,S)-2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-hydroxypyrrolidin-1-yl)ethanone;

(Racemic) 2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-methoxypyrrolidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[(2R)-2-(methoxymethyl)pyrrolidin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[(2S)-2-(methoxymethyl)pyrrolidin-1-yl]ethanone;

N-[(3S)-1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]pyrrolidin-3-yl]acetamide;

N-[(3R)-1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]pyrrolidin-3-yl]acetamide;

1-(3,3-Difluoropyrrolidin-1-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-[3-(Difluoromethoxy)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3,3-difluoropyrrolidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3,3-difluoropyrrolidin-1-yl)ethanone;

(Racemic) 2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-hydroxy-3-methyl-pyrrolidin-1-yl)ethanone;

(Racemic) Trans-2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoro-4-hydroxy-pyrrolidin-1-yl)ethanone;

1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]pyrrolidin-3-one;

1-[2-[6-[3-(Difluoromethoxy)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]pyrrolidin-3-one;

1-(1-Piperidyl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(4,4-Difluoro-1-piperidyl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

N-[1-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]-4-piperidyl]acetamide;

2-[6-(4-Fluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-1-morpholino-ethanone;

1-[(1R,5S)-3-Azabicyclo[3.1.0]hexan-3-yl]-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[(1S,4S)-2-oxa-5-azabicyclo[2.2.1]heptan-5-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-[(1R,4R)-2-oxa-5-azabicyclo[2.2.1]heptan-5-yl]ethanone;

(Racemic) Cis-5-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]-3a,4,6,6a-tetrahydro-3H-pyrrolo[3,4-d]oxazol-2-one;

(Racemic) Cis-5-[2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetyl]-1,3,3a,4,6,6a-hexahydropyrrolo[2,3-c]pyrrol-2-one;

2-[6-[5-(Difluoromethyl)-2-thienyl]pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

N,N-Dimethyl-2-[6-[5-(trifluoromethyl)-2-thienyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

2-[6-(5-Chloro-2-thienyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

2-[6-(5-Chloro-4-methyl-2-thienyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

2-[6-[3-(Difluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

2-[6-[3-(Difluoromethyl)phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

2-[3-Fluoro-6-(4-fluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

2-[3-Fluoro-6-(3-fluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

2-[6-(3-Chlorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

N,N-Dimethyl-2-[6-[2-(trifluoromethyl)-4-pyridyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N-methyl-acetamide;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N-ethyl-acetamide;
2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N-ethyl-N-methyl-acetamide;
2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]-3-methyl-pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-[4-Chloro-3-(difluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-[3-(1,1-Difluoroethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-(4-Fluoro-3-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-N-methyl-acetamide;
2-[3-Fluoro-6-(4-fluoro-3-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-(4-Chloro-3-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-(3-Chloro-4-fluoro-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-(3,4-Dichlorophenyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-(3,5-Difluorophenyl)-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-(3,4-Difluorophenyl)-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-[3-(1,1-Difluoroethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-[3-(1,1-Difluoroethyl)phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-[3-(Difluoromethoxy)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-[3-(Difluoromethoxy)-4-fluoro-phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-[2-Fluoro-3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;
2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N-(2-methoxyethyl)-N-methyl-acetamide;
2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N-(2-hydroxyethyl)-N-methyl-acetamide;
2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N-methyl-N-(2,2,2-trifluoroethyl)acetamide;

N-(Cyanomethyl)-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N-methyl-acetamide;

N-Allyl-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N-methyl-acetamide;

N,N-Dimethyl-2-[6-(3,4,5-trifluorophenyl)pyrazolo[4,3-b]pyridin-1-yl]acetamide;

2-[6-(3,4-Difluoro-5-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

2-[6-(2,4-Difluoro-3-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

N-Cyclopropyl-N-methyl-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

N-Cyclopropyl-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

N-Cyclopropyl-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N-methyl-acetamide;

N-Cyclopropyl-2-[3-methyl-6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

N-Cyclopropyl-2-[6-[3-(difluoromethoxy)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

N-Cyclobutyl-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

N-Cyclobutyl-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N-methyl-acetamide;

N-Cyclobutyl-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

N-(3,3-Difluorocyclobutyl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

N-(3,3-Difluorocyclobutyl)-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

N-(3-Bicyclo[1.1.1]pentanyl)-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N-methyl-acetamide;

N-(Oxetan-3-yl)-2-[6-[3-(trifluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]acetamide;

2-(6-(3-(Difluoromethyl)-4-fluorophenyl)-1H-pyrazolo[4,3-b]pyridin-1-yl)-1-(3-(pyridin-3-yl)azetidin-1-yl)ethan-1-one;

2-(6-(3-(Difluoromethyl)-4-fluorophenyl)-1H-pyrazolo[4,3-b]pyridin-1-yl)-1-(3-(pyridin-2-yl)azetidin-1-yl)ethan-1-one;

Methyl (1-(2-(6-(3-(Difluoromethyl)-4-fluorophenyl)-3-fluoro-1H-pyrazolo[4,3-b]pyridin-1-yl)acetyl)azetidin-3-yl)carbamate;

(S)-N-(1-(2-(6-(3-(Difluoromethyl)-4-fluorophenyl)-3-fluoro-1H-pyrazolo[4,3-b]pyridin-1-yl)acetyl)pyrrolidin-3-yl)acetamide;

(R)-N-(1-(2-(6-(3-(Difluoromethyl)-4-fluorophenyl)-3-fluoro-1H-pyrazolo[4,3-b]pyridin-1-yl)acetyl)pyrrolidin-3-yl)acetamide;

1-(3-(Fluoro-18F)azetidin-1-yl)-2-(6-(3-(trifluoromethyl)phenyl)-1H-pyrazolo[4,3-b]pyridin-1-yl)ethan-1-one;

and pharmaceutically acceptable salts, solvates, stereoisomers, isotopic variants, and N-oxides thereof.

31. A compound selected from the group consisting of:

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

2-[6-(4-Fluoro-3-methyl-phenyl)pyrazolo[4,3-b]pyridin-1-yl]-N,N-dimethyl-acetamide;

2-[6-[4-Chloro-3-(difluoromethoxy)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

1-(Azetidin-1-yl)-2-[6-[3-(difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

1-(Azetidin-1-yl)-2-[6-[3-(difluoromethoxy)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]-3-fluoro-pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[4-Chloro-3-(difluoromethyl)phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

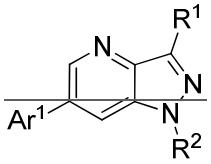
2-[6-[3-(Difluoromethoxy)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoroazetidin-1-yl)ethanone;

2-[6-[3-(Difluoromethyl)-4-fluoro-phenyl]pyrazolo[4,3-b]pyridin-1-yl]-1-(3-fluoro-3-methyl-azetidin-1-yl)ethanone;

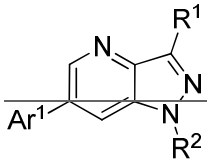
and pharmaceutically acceptable salts, solvates, stereoisomers, isotopic variants, and N-oxides thereof.

32. A pharmaceutical composition comprising a compound according to any one of claims 1 to 31 or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof, and a pharmaceutically acceptable excipient.

~~32. A pharmaceutical composition comprising: (A) an effective amount of at least one compound selected from compounds of Formula (I):~~



(I)



(I)

~~and pharmaceutically acceptable salts, solvates, stereoisomers, isotopic variants, and N-oxides of compounds of Formula (I),~~

~~wherein~~

~~R^1 is H, halo, or CH_3;~~

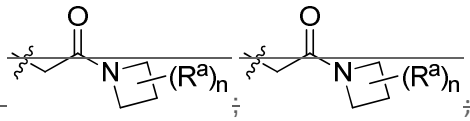
~~Ar^1 is selected from the group consisting of:~~

~~(a) phenyl substituted with one member selected from the group consisting of: halo, C_{1-6}alkyl, OC_{1-6}alkyl, C_{1-6}perhaloalkyl, OC_{1-6}perhaloalkyl, CN, and C_{3-6}cycloalkyl;~~

~~(b) phenyl substituted with two or three members each independently selected from the group consisting of: halo, C_{1-6}alkyl, C_{1-6}perhaloalkyl, OC_{1-6}alkyl, OC_{1-6}perhaloalkyl, and $(C=O)CH_3$; and~~

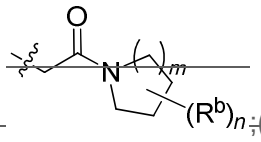
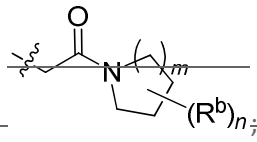
~~(c) thienyl substituted with one or two members independently selected from: halo, C_{1-6}alkyl, and C_{1-6}perhaloalkyl; and pyridine substituted with CF_3;~~

~~R^2 is selected from the group consisting of:~~

~~(d)~~  ~~; wherein~~

~~R^a is each independently selected from the group consisting of: H, halo, OH, C_{1-6}alkyl, C_{1-6}haloalkyl, C_{2-6}alkenyl, C_{2-6}haloalkenyl, C_{2-6}alkynyl, CH_2OH, $CH(OH)(CH_3)$, CH_2OCH_3, OC_{1-6}haloalkyl, OC_{1-6}alkyl, $NH(CH_3)$, $NHCO_2CH_3$, $NHC(=O)CH_3$, $NHC(=O)CF_3$, NHC(=O)cyclopropyl, $N(CH_3)C(=O)CH_3$,~~

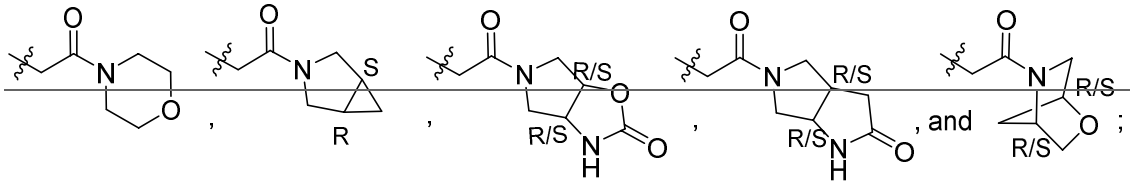
~~$C(=O)N(CH_3)_2$, $C(=O)CH_3$, CN, $NHSO_2CH_3$, SO_2CH_3, 1H-imidazol-2-yl, 2-pyridyl, 3-pyridyl, 4-pyridyl, pyrimidin-4-yl, and pyrrolidine-2-one; or two R^a members combine to form a C_{3-6}cycloalkyl or heterocycloalkyl, wherein the cycloalkyl and heterocycloalkyl is optionally substituted one or two F members;~~

~~(e)~~   ~~;(e)~~

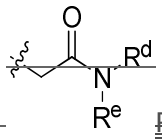
~~; wherein~~

~~R^b is each independently selected from the group consisting of: H, OH, F, OCH_3, CH_2OCH_3, and $NHC(=O)CH_3$; or two R^b members come together to form =O;~~

~~(f)~~

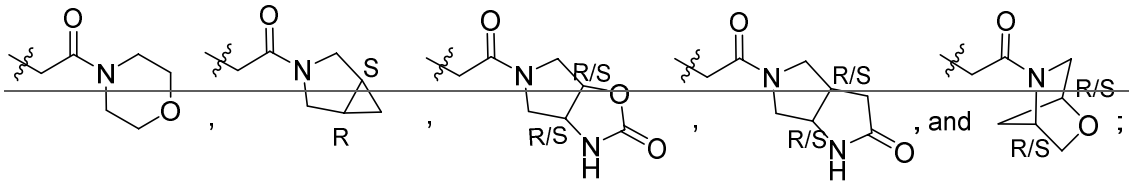


~~and~~

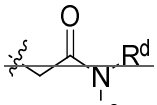


~~(g)~~ ~~R^b is each independently selected from the group consisting of: H, OH, F, OCH_3, CH_2OCH_3, and $NHC(=O)CH_3$; or two R^b members come together to form =O;~~

~~(f)~~



~~and~~

(g)  , wherein

R^d is selected from the group consisting of: C_{1-6}alkyl; C_{2-6}alkenyl C_{1-6}haloalkyl; $CH_2CH_2OCH_3$; CH_2CH_2OH; CH_2CN; NH_2; NH-C(=O)CH_3; C_{3-6}cycloalkyl; C_{3-6}cycloalkyl substituted with two F members; 1-methylazetidin-3-yl; and oxetan-3-yl;

R^e is H or CH_3;

n is 1 or 2; and

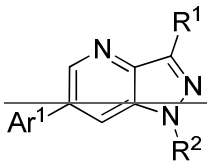
m is 1 or 2;

and

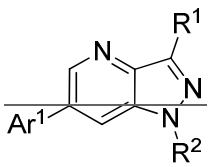
(B) at least one pharmaceutically acceptable excipient.

33. A compound according to any one of claims 1 to 31 or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof for use in a method of treating a subject suffering from or diagnosed with a disease, disorder, or medical condition mediated by GluN2B receptor activity.

33. A method of treating a subject suffering from or diagnosed with a disease, disorder, or medical condition mediated by GluN2B receptor activity, comprising administering to a subject in need of such treatment an effective amount of at least one compound selected from compounds of Formula (I):



(I)



(I)

and pharmaceutically acceptable salts, solvates, stereoisomers, isotopic variants, and N-oxides of compounds of Formula (I),

wherein

R^1 is H, halo, or CH_3;

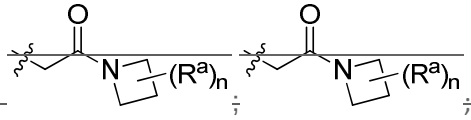
Ar^1 is selected from the group consisting of:

(a) phenyl substituted with one member selected from the group consisting of: halo, C_{1-6}alkyl, OC_{1-6}alkyl, C_{1-6}perhaloalkyl, OC_{1-6}perhaloalkyl, CN, and C_{3-6}cycloalkyl;

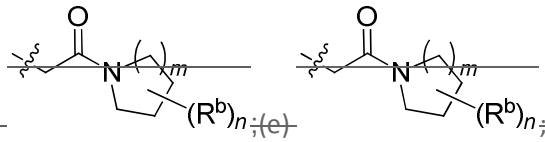
(b) phenyl substituted with two or three members each independently selected from the group consisting of: halo, C_{1-6}alkyl, C_{1-6}perhaloalkyl, OC_{1-6}alkyl, OC_{1-6}perhaloalkyl, and $(C=O)CH_3$; and

(c) thienyl independently substituted with one or two members selected from: halo, C_{1-6}alkyl, and C_{1-6}perhaloalkyl; and pyridine substituted with CF_3;

R^2 is selected from the group consisting of:

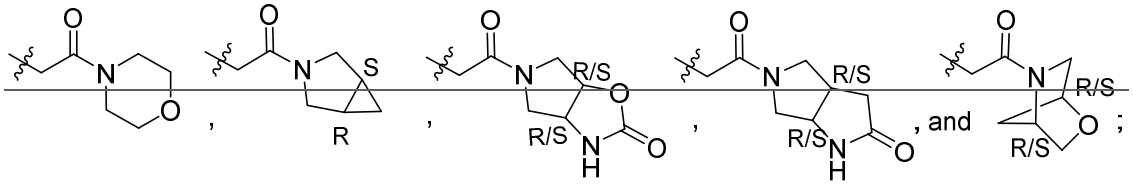
(d)  ; wherein

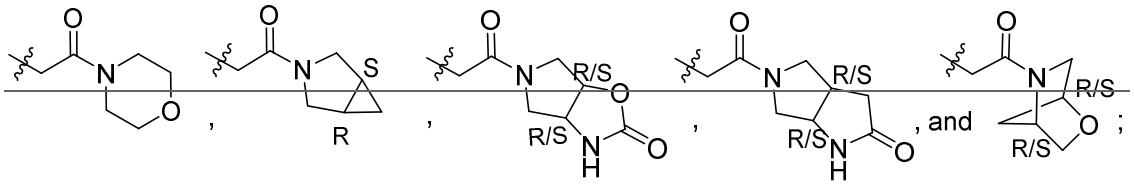
R^a is each independently selected from the group consisting of: H, halo, OH, C_{1-6}alkyl, C_{1-6}haloalkyl, C_{2-6}alkenyl, C_{2-6}haloalkenyl, C_{2-6}alkynyl, CH_2OH, $CH(OH)(CH_3)$, CH_2OCH_3, OC_{1-6}haloalkyl, OC_{1-6}alkyl, $NH(CH_3)$, $NHCO_2CH_3$, $NHC(=O)CH_3$, $NHC(=O)CF_3$, NHC(=O)cyclopropyl, $N(CH_3)C(=O)CH_3$, $C(=O)N(CH_3)_2$, $C(=O)CH_3$, CN, $NHSO_2CH_3$, SO_2CH_3, 1H-imidazol-2-yl, 2-pyridyl, 3-pyridyl, 4-pyridyl, pyrimidin-4-yl, and pyrrolidine-2-one; or two R^a members combine to form a C_{3-6}cycloalkyl or heterocycloalkyl, wherein the cycloalkyl and heterocycloalkyl is optionally substituted one or two F members;

(e)  ; wherein

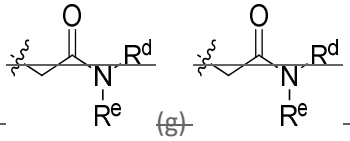
R^b is each independently selected from the group consisting of: H, OH, F, OCH_3, CH_2OCH_3, and $NHC(=O)CH_3$; or two R^b members come together to form =O;

(f)

 ; and ;



~~and~~



~~(g)~~ ~~(g)~~ ~~, wherein~~

~~R^d is selected from the group consisting of: C_{1-6}alkyl; C_{2-6}alkenyl C_{1-6}haloalkyl; $CH_2CH_2OCH_3$; CH_2CH_2OH; CH_2CN; NH_2; NH-C(=O)CH_3; C_{3-6}cycloalkyl; C_{3-6}cycloalkyl substituted with two F members; 1-methylazetidin-3-yl; and oxetan-3-yl;~~

~~R^e is H or CH_3;~~

~~n is 1 or 2; and~~

~~m is 1 or 2.~~

34. The compound or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof for use according to~~method of~~ claim 33, wherein the ~~disorder,~~ disease, disorder, or medical condition mediated by ~~the~~ GluN2B receptor activity is selected from the group consisting of: bipolar disorder, major depressive disorder, treatment-resistant depression, post-partum depression, seasonal affective disorder, Alzheimer's disease, Parkinson's disease, Huntington's chorea, multiple sclerosis, cognitive impairment, head injury, spinal cord injury, stroke, epilepsy, dyskinesias, amyotrophic lateral sclerosis, neurodegeneration associated with a bacterial or chronic infection~~s~~, pain, diabetic neuropathy, migraine, cerebral ischemia, schizophrenia, encephalitis, autism and an autism spectrum disorder~~s~~, a memory and learning disorder~~s~~, obsessive compulsive disorder, attention deficit hyperactivity disorder (ADHD)~~,~~) and an addictive illness~~es~~.

35. The compound or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof for use according to~~method of~~ claim 33, wherein the ~~disorder,~~ disease, disorder, or medical condition is selected from the group consisting of treatment-resistant depression, major depressive disorder, and bipolar disorder.

36. Use of a compound according to any one of claims 1 to 31 or a pharmaceutically acceptable salt, solvate, stereoisomer, isotopic variant, or N-oxide thereof in the manufacture of a medicament for treating a subject suffering from or diagnosed with a disease, disorder, or medical condition mediated by GluN2B receptor activity.

37. The use of claim 36, wherein the disease, disorder, or medical condition mediated by GluN2B receptor activity is selected from the group consisting of: bipolar disorder, major depressive disorder, treatment-resistant depression, post-partum depression, seasonal affective disorder, Alzheimer's disease, Parkinson's disease, Huntington's chorea, multiple sclerosis, cognitive impairment, head injury, spinal cord injury, stroke, epilepsy, dyskinesias, amyotrophic lateral sclerosis, neurodegeneration associated with a bacterial or chronic infection, pain, diabetic neuropathy, migraine, cerebral ischemia, schizophrenia, encephalitis, autism and an autism spectrum disorder, a memory and learning disorder, obsessive compulsive disorder, attention deficit hyperactivity disorder (ADHD), and an addictive illness.

38. The use of claim 36, wherein the disease, disorder, or medical condition is selected from the group consisting of treatment-resistant depression, major depressive disorder, and bipolar disorder.