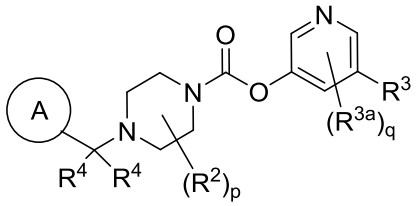
CLAIMS

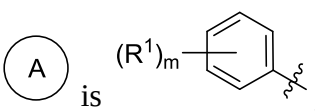
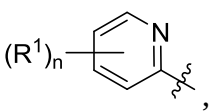
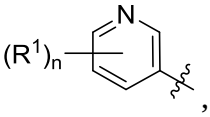
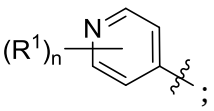
What is claimed is:

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



Formula (I);

wherein:

A is  ,  ,  , or  ;

each R^1 is independently selected from halogen, -CN, C_{1-6}alkyl, C_{2-6}alkynyl, C_{1-6}alkyl-OR^7, C_{1-6}haloalkyl, C_{3-8}cycloalkyl, $-NR^5R^6$, $-C(O)NR^5R^6$, $-OR^7$, $-SO_2R^{12}$, $-SF_5$, $-SR^8$, aryl, and heteroaryl, wherein aryl and heteroaryl are optionally substituted with one or two groups independently selected from halogen, C_{1-6}alkyl, C_{1-6}haloalkyl, and $-C(O)NR^8R^9$; or two adjacent R^1 form a heterocycloalkyl ring optionally substituted with one or two R^{11};

R^2 is C_{1-6}alkyl;

R^3 is selected from halogen, -CN, C_{1-6}alkyl, C_{1-6}haloalkyl, $-NR^8R^9$, $-C(O)NR^8R^9$, $-NR^8C(O)R^9$, and $-NR^9SO_2R^8$;

R^{3a} is selected from halogen, C_{1-6}alkyl, and C_{1-6}haloalkyl;

each R^4 is independently selected from H and C_{1-6}alkyl;

each R^5 and R^6 is independently selected from H, C_{1-6}alkyl, and C_{3-8}cycloalkyl; or R^5 and R^6, together with the nitrogen to which they are attached, form a heterocycloalkyl optionally substituted with one or two R^{10};

each R^7 is independently selected from H, C_{1-6}alkyl, C_{1-6}alkyl-O-C_{1-6}alkyl, C_{1-6}haloalkyl, C_{3-8}cycloalkyl, heterocycloalkyl, aryl, and heteroaryl, wherein heterocycloalkyl, aryl, and heteroaryl are optionally substituted with one or two groups independently selected from halogen, C_{1-6}alkyl, and C_{1-6}haloalkyl;

each R^8 and R^9 is independently selected from H, C_{1-6}alkyl, C_{3-8}cycloalkyl, aryl, and heteroaryl;

each R^{10} is independently selected from C_{1-6}alkyl, C_{3-8}cycloalkyl, C_{1-6}haloalkyl, halogen, oxo, -CN, $-C(O)OR^8$, $-C(O)R^8$, $-C(O)NR^8R^9$, $-SO_2R^8$, $-NR^9C(O)R^8$, and $-NR^9SO_2R^8$;

each R^{11} is independently selected from halogen and C_{1-6}alkyl;

each R^{12} is independently selected from C_{1-6}alkyl and C_{3-8}cycloalkyl;

m is 0, 1, 2, 3, 4, or 5;

n is 0, 1, 2, or 3;

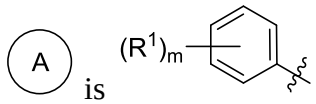
p is 1; and

q is 0 or 1;

or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof.

2. The compound of claim 1, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein each R^4 is H.

3. The compound of claim 1 or 2, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein R^2 is $-CH_3$.

4. The compound of any one of claims 1-3, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein  is .

5. The compound of claim 4, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein m is 1.

6. The compound of claim 4, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein m is 2.

7. The compound of any one of claims 1-6, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein R^3 is C_{1-6}haloalkyl.

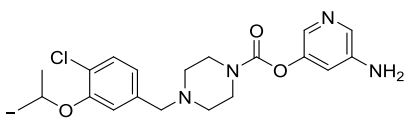
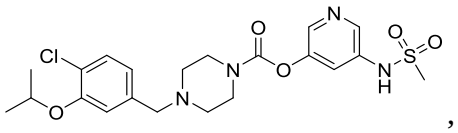
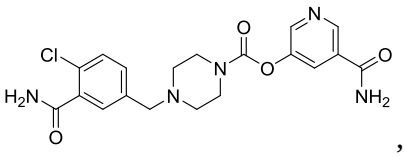
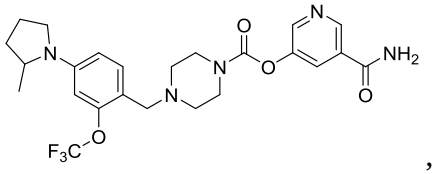
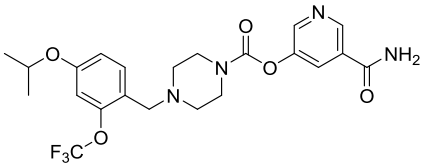
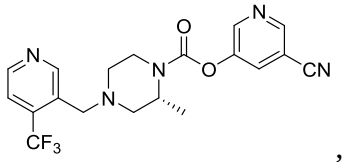
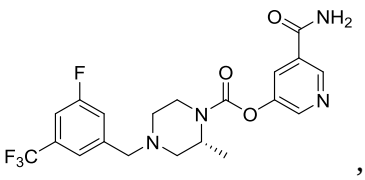
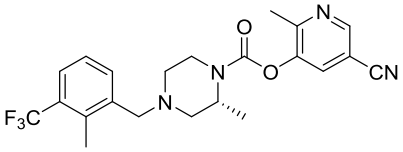
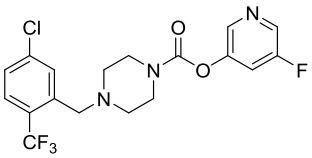
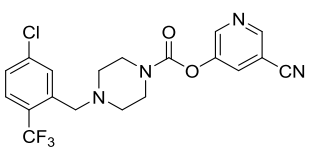
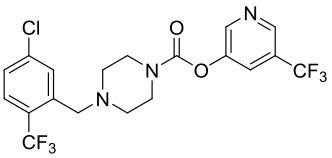
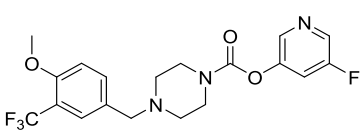
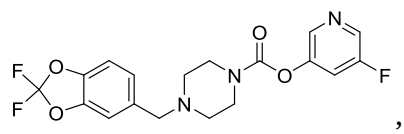
8. The compound of claim 7, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein R^3 is $-CF_3$.

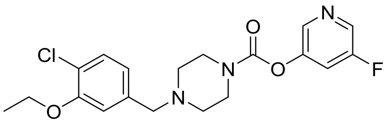
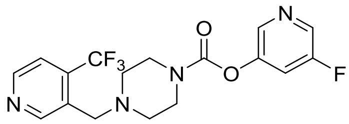
9. The compound of any one of claims 1-6, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein R^3 is halogen.

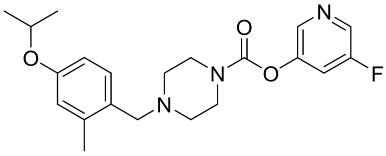
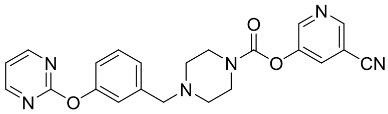
10. The compound of any one of claims 1-6, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein R^3 is $-C(O)NH_2$.

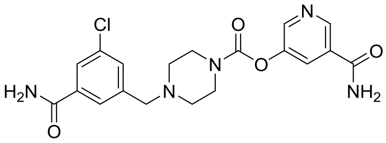
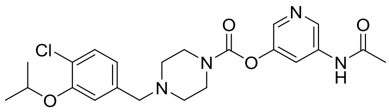
11. The compound of any one of claims 1-6, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein R^3 is -CN.

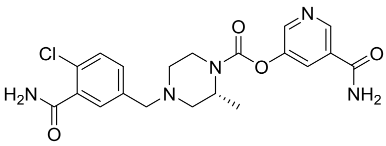
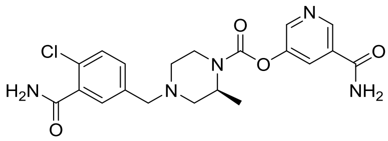
12. The compound of any one of claims 1-11, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein q is 0.
13. The compound of any one of claims 1-11, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein q is 1.
14. The compound of any one of claims 1-13, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein each R^1 is independently selected from halogen, C_{1-6}alkyl, C_{1-6}haloalkyl, and -OR^7.
15. The compound of any one of claims 1-14, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein R^7 is independently selected from C_{1-6}alkyl, C_{1-6}haloalkyl, C_{3-8}cycloalkyl, aryl, and heteroaryl.
16. The compound of any one of claims 1-15, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof, wherein R^7 is independently selected from C_{1-6}alkyl and C_{1-6}haloalkyl.
17. A compound selected from:

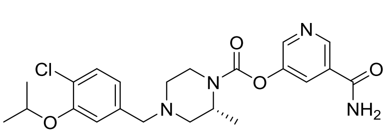
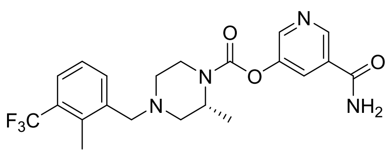

,

,

,

,

,

,

,

,

,

,

,

,

,

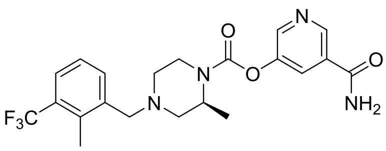
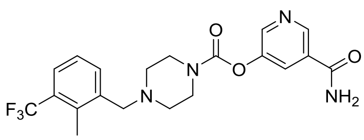

,

,

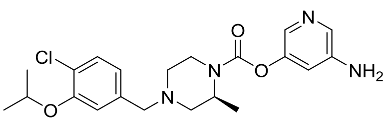
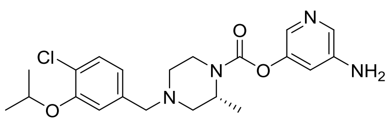

,

,

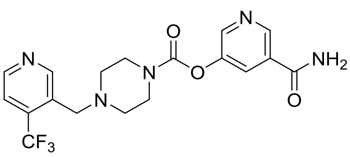
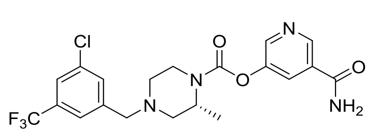

,

,

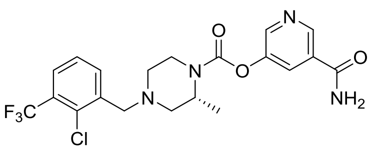
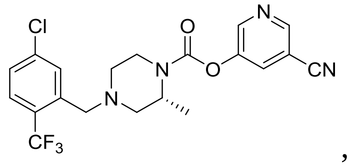

,

,

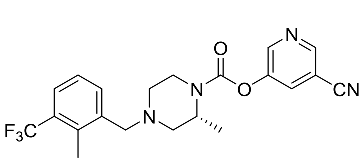
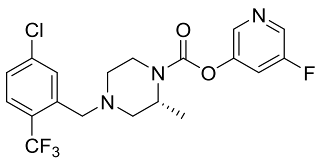
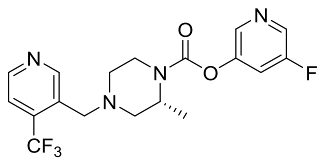

,

,

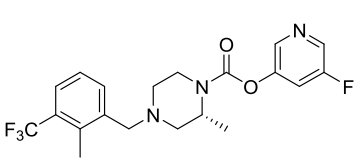
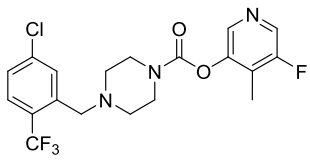
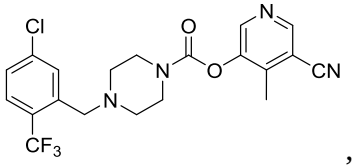
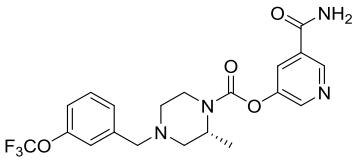
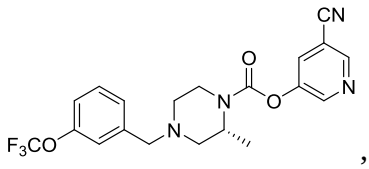
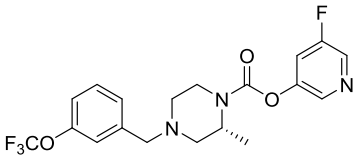
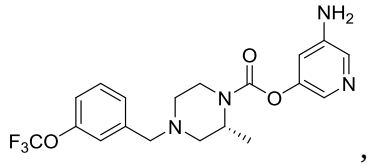
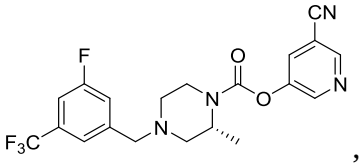
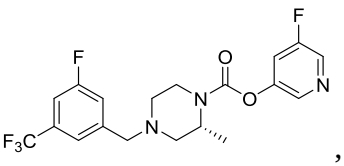
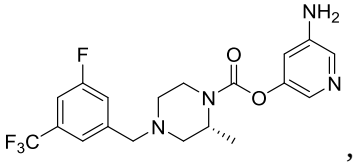
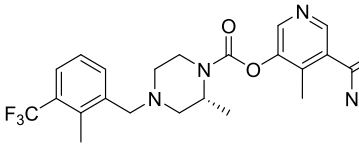
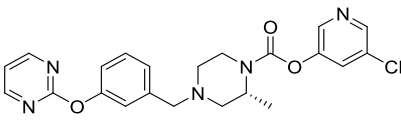

,

,


,

,


,

,


,

,


,

,

,

 ,  ,  ,
 ,  ,
 ,  ,
 ,  ,
 ,  , and
 ; or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof.

18. A pharmaceutical composition comprising a compound of any one of claims 1-17, or a pharmaceutically acceptable salt, solvate, or stereoisomer thereof; and at least one pharmaceutically acceptable excipient.