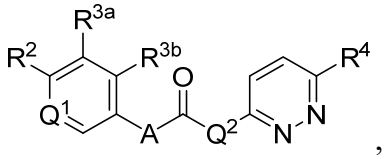
CLAIMS

1. A compound having a structure represented by a formula:



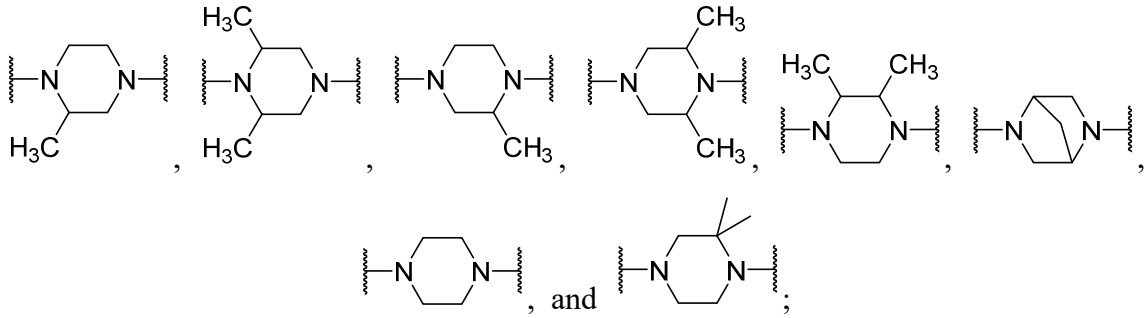
,

wherein A is CH_2;

wherein Q^1 is CH; and wherein R^2 is selected from $–SCH_3$, C1-C8 acyclic alkyl, C2-C8 acyclic alkenyl, C1-C8 monohaloalkyl, C1-C8 polyhaloalkyl, C1-C8 alkoxyhaloalkyl, cyclopropyl, cyclobutyl, and oxetane, wherein the cyclopropyl, cyclobutyl, and oxetane are optionally substituted with 1, 2, or 3 groups independently selected from –OH, C1-C4 alkyl, and C1-C4 alkoxy; or

wherein Q^1 is N; and R^2 is selected from halogen, $–SCH_3$, C1-C8 acyclic alkyl, C2-C8 acyclic alkenyl, C1-C8 monohaloalkyl, C1-C8 polyhaloalkyl, C1-C8 alkoxyhaloalkyl, cyclopropyl, cyclobutyl, and oxetane, wherein the cyclopropyl, cyclobutyl, and oxetane are optionally substituted with 1, 2, or 3 groups independently selected from –OH, C1-C4 alkyl, and C1-C4 alkoxy;

wherein Q^2 is a structure selected from:



, and ;

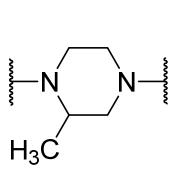
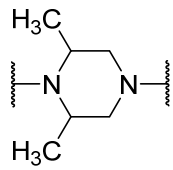
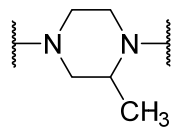
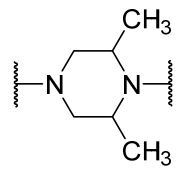
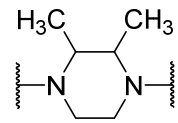
wherein each of R^{3a} and R^{3b} is independently selected from hydrogen, halogen, −OH, C1-C4 alkoxy, and C1-C4 alkyl; and

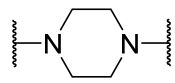
wherein R^4 is halogen or CN,

or a pharmaceutically acceptable salt thereof.

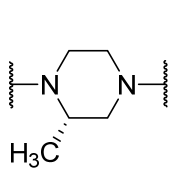
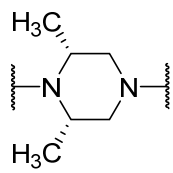
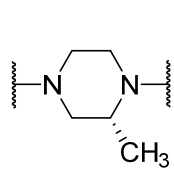
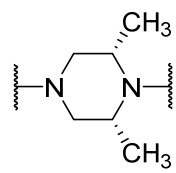
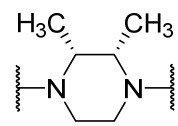
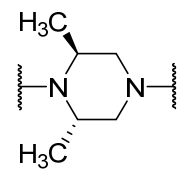
2. The compound of claim **1**, wherein Q^1 is CH and R^2 is selected from C1-C8 acyclic alkyl, C2-C8 acyclic alkenyl, C1-C8 monohaloalkyl, C1-C8 polyhaloalkyl, and

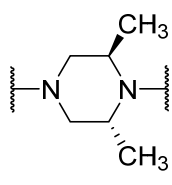
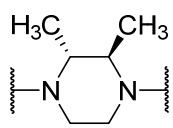
cyclopropyl; or wherein Q^1 is N and R^2 is selected from halogen, C1-C8 acyclic alkyl, C2-C8 acyclic alkenyl, C1-C8 monohaloalkyl, C1-C8 polyhaloalkyl, and cyclopropyl; and wherein Q^2 is a structure selected from:

 ,  ,  ,  ,  ,  ,

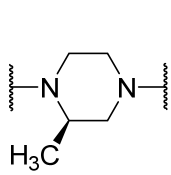
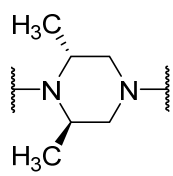
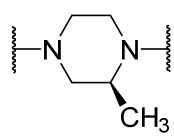
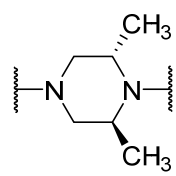
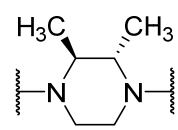
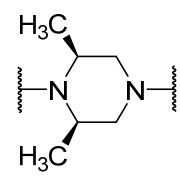
and  .

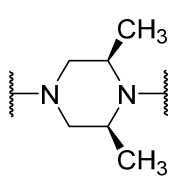
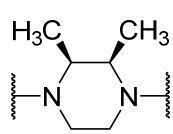
3. The compound of claim **1**, wherein Q^2 is a structure selected from:

 ,  ,  ,  ,  ,  ,

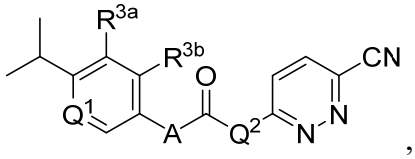
 ,  , and  .

4. The compound of claim **1**, wherein Q^2 is a structure selected from:

 ,  ,  ,  ,  ,  ,

 ,  , and  .

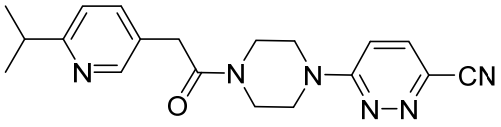
5. The compound of claim **1**, wherein the compound has a structure represented by a formula:



,

or a pharmaceutically acceptable salt thereof.

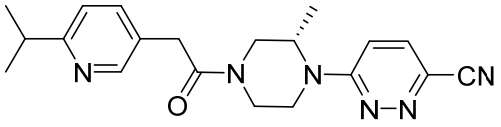
6. The compound of claim **1**, wherein the compound is:

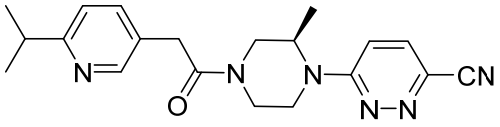


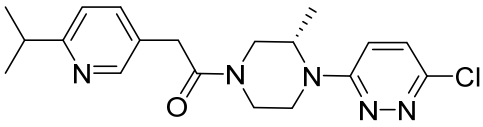
,

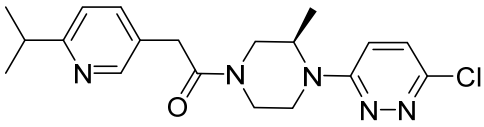
or a pharmaceutically acceptable salt thereof.

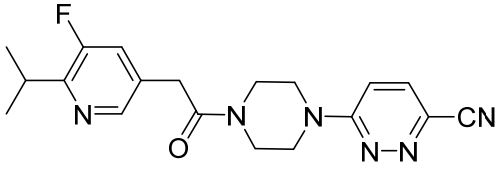
7. The compound of claim **1**, wherein the compound is selected from:

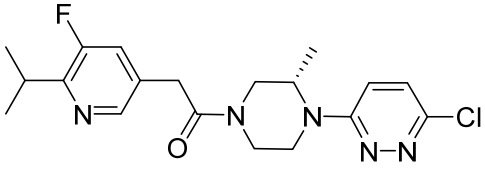


,


,


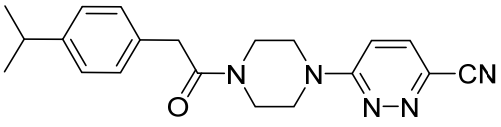
,


,


, and


.

8. The compound of claim **1**, wherein the compound is:



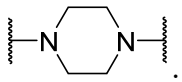
.

9. The compound of claim **1**, wherein Q^1 is CH.

10. The compound of claim **1**, wherein R^2 is cyclopropyl.

11. The compound of claim **1**, wherein each of R^{3a} and R^{3b} is hydrogen.

12. The compound of claim **1**, wherein Q^2 is a structure:



.

13. The compound of claim **1**, wherein the compound is:

