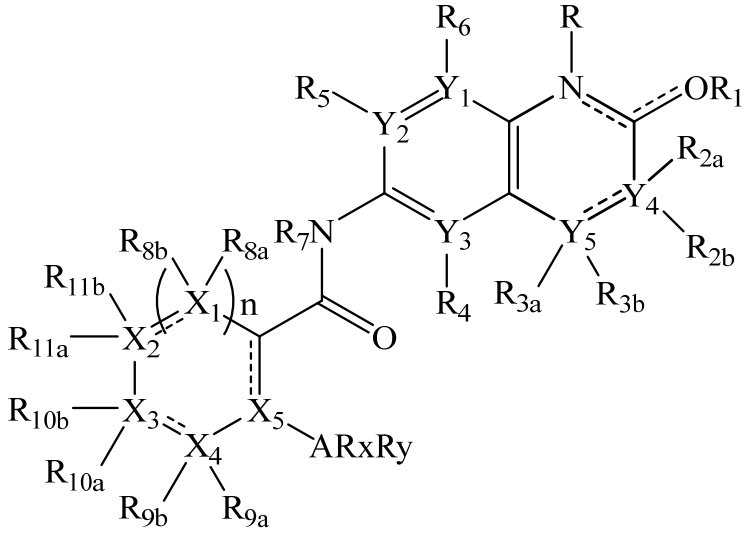
CLAIMS

1. A compound according to formula (I):



(I),

or a pharmaceutically acceptable salt thereof and tautomers thereof, wherein:

Y_1, Y_2, Y_3, and Y_4 are independently selected from the group consisting of N and C;

Y_5 is C;

X_1, X_2, X_3, and X_4, are independently selected from the group consisting of N, O, S and C;

X_5 is C;

n is 0 or 1;

R is absent or selected from the group consisting of hydrogen, and unsubstituted or substituted C_{1-4} alkyl;

R_1 is absent, or selected from the group consisting of hydrogen, and unsubstituted or substituted C_{1-4} alkyl;

R_{2a}, R_{2b}, R_{3a}, and R_{3b} are independently absent or selected from the group consisting of hydrogen, halogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkenyl, unsubstituted or substituted C_{1-6} alkynyl, unsubstituted or substituted C_{1-6} alkoxy, -OH, -CN, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, unsubstituted

or substituted heteroaryl, and -OR_{31}, or R_{2a} and R_{2b} taken together with Y_4, and/or R_{3a} and R_{3b} taken together with Y_5 form a ring selected from the group consisting of unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, and unsubstituted or substituted C_{2-9} heteroalicyclyl;

R_4, R_5, R_6, R_{8a}, R_{8b} R_{9a}, R_{9b}, R_{10a}, R_{10b}, R_{11a}, and R_{11b} are independently absent or selected from the group consisting of hydrogen, halogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkenyl, unsubstituted or substituted C_{1-6} alkynyl, unsubstituted or substituted C_{1-6} alkoxy, -OH, -CN, -NO_2, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, -$NR_{12}R_{13}$, -$NR_{14}C(=O)R_{15}$, -$NR_{16}C(=O)NR_{17}R_{18}$, -$NR_{28}C(=O)OR_{19}$, -$C(=O)R_{20}$, -$C(=O)OR_{21}$, -$OC(=O)R_{21}$, -$C(=O)NR_{22}R_{23}$, -$S(=O)R_{24}$, -$SO_2R_{25}$, -$SO_2NR_{26}R_{27}$, and -$OR_{31}$; or

R_5, R_6, R_{8a}, R_{8b} R_{9a}, R_{9b}, R_{10a}, R_{10b}, R_{11a} and/or R_{11b} are taken together with an adjacent R_5, R_6, R_{8a}, R_{8b}, R_{9a}, R_{9b}, R_{10a}, R_{10b}, R_{11a} or R_{11b} group to form a ring system selected from the group consisting of unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, and unsubstituted or substituted heteroaryl; or

R_{8a}, R_{8b} and X_1; R_{9a}, R_{9b} and X_4; R_{10a}, R_{10b} and X_3; and/or R_{11a}, R_{11b} and X_2 are taken together to form a ring system selected from the group consisting of unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, and unsubstituted or substituted heteroaryl; or

R_{8b}, R_{11b}, X_1 and X_2; R_{10b}, R_{11b}, X_2 and X_3; and/or R_{9b}, R_{10b}, X_3 and X_4 are taken together to form a ring system selected from the group consisting of unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, unsubstituted or substituted heteroalicyclyl, unsubstituted or substituted cycloalkyl, and unsubstituted or substituted cycloalkenyl;

R_7 is selected from the group consisting of hydrogen, -OH, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{3-8} cycloalkyl, and unsubstituted or substituted C_{3-8} cycloalkenyl;

R_{12}, R_{13}, R_{16}, R_{17}, R_{18}, R_{22}, R_{23}, R_{26}, and R_{27} are independently selected from the group consisting of hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkenyl , unsubstituted or substituted C_{1-6} alkynyl, unsubstituted or substituted C_{1-6} alkoxy,

unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, and unsubstituted or substituted heteroaryl, or

R_{12} and R_{13}, R_{16} and R_{17}, R_{17} and R_{18}, R_{22} and R_{23}, R_{26} and R_{27} are taken together with the atom to which they are attached form a ring selected from the group consisting of unsubstituted or substituted C_{2-9} heteroalicyclyl and unsubstituted or substituted heteroaryl;

R_{14}, R_{15}, R_{19}, R_{20}, R_{21}, R_{24}, R_{25}, and R_{28} are independently selected from the group consisting of hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkenyl , unsubstituted or substituted C_{1-6} alkynyl, unsubstituted or substituted C_{1-6} alkoxy, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, and unsubstituted or substituted heteroaryl;

R_{31} is absent or selected from the group consisting of hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkenyl, unsubstituted or substituted C_{1-6} alkynyl, unsubstituted or substituted C_{1-6} alkoxy, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, and unsubstituted or substituted heteroaryl;

A is N;

R_x and R_y are independently selected from the group consisting of hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkenyl, substituted or unsubstituted C_{1-6} alkoxy, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, $-C(=O)R_{20}$ and $-SO_2R_{25}$; or

R_x and R_y taken together with A form a ring system selected from the group consisting of unsubstituted or substituted C_{2-9} heteroalicyclyl, and unsubstituted or substituted heteroaryl,; or

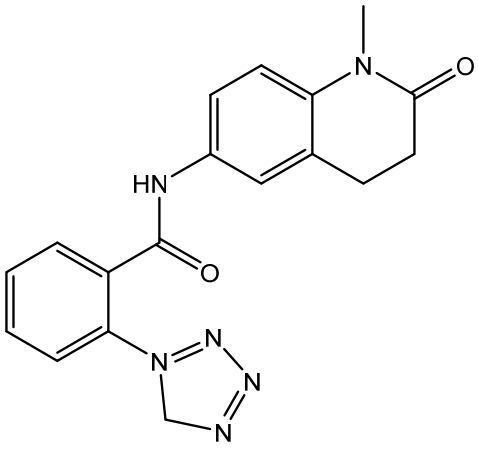
one of R_x or R_y taken together with A forms a ring system selected from the group consisting of unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted heteroaryl, and unsubstituted or substituted aryl; and

whenever R_x and R_y are independently selected from the group consisting of hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkenyl, substituted or

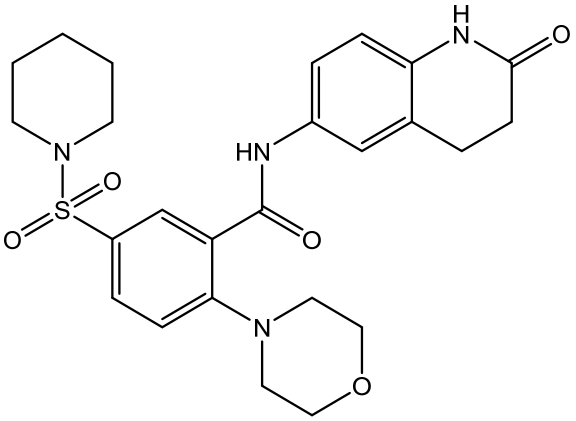
unsubstituted C_{1-6} alkoxy, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, $-C(=O)R_{20}$ and $-SO_2R_{25}$, then neither R_{11a} and R_{11b} are hydrogen;

whenever one or more heteroatom(s) is/are present it is/they are selected from the group consisting of O, N and S;

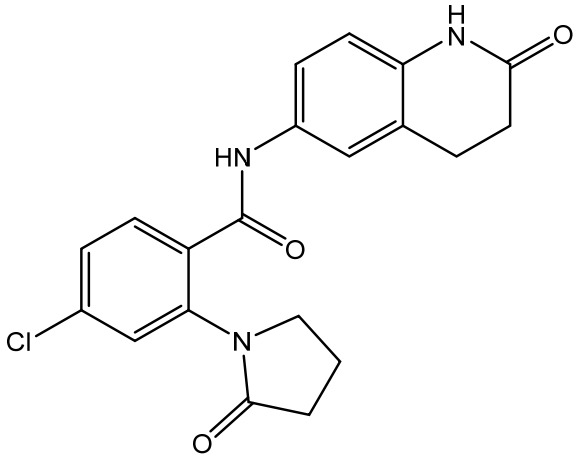
with the proviso that the compound of Formula (I) is not


N
O
HN
O
N
N
N
N

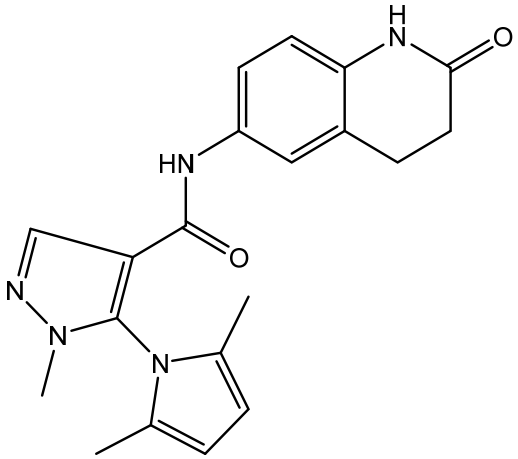
,


H
N
O
HN
N
S
O
O
O
N
O

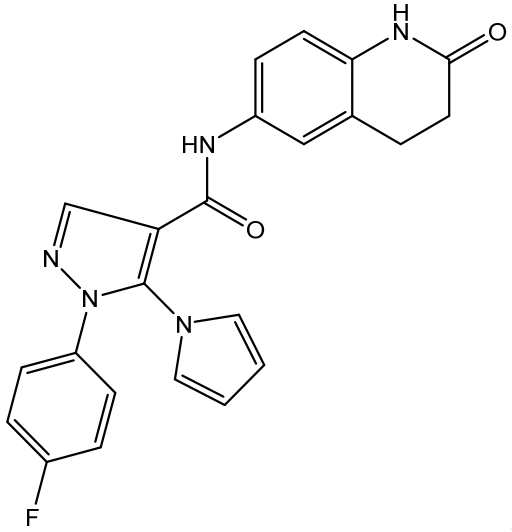
,


H
N
O
HN
O
Cl
N
O

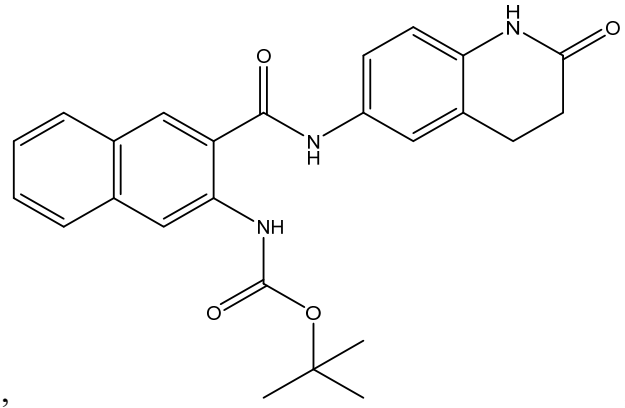
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H
N
O
HN
O
N
N
N

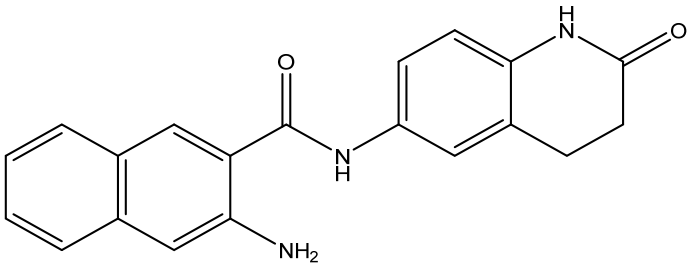
,


H
N
O
HN
O
N
N
N
F

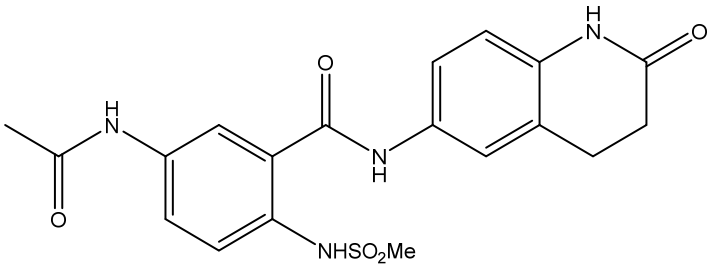
,


H
N
O
O
N
H
NH
O
O

,



, or



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2. The compound of claim 1, wherein Y_1, Y_2, and Y_3 are C and Y_4 is C or N.

3. The compound of claim 1, wherein Y_4 is C.

4. The compound of claim 1, wherein R is hydrogen or methyl.

5. The compound of claim 1, wherein R_1 is absent or is hydrogen.

6. The compound of claim 1, wherein R_{2a} and R_{2b} independently are absent or selected from the group consisting of hydrogen, halogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{3-6} cycloalkyl and unsubstituted or substituted C_{1-6} alkoxy.

7. The compound of claim 1, wherein:

R_{2a} is selected from the group consisting of hydrogen, methyl, ethyl, isopropyl, cyclopropyl, $-CF_3$, $-CHF_2$, $-CH_2F$, $-CH_2CH_2F$, $-CH_2CHF_2$, $-CH_2CF_3$, methoxy, ethoxy, isopropoxy, cyclopropoxy, $-OCF_3$, $-OCHF_2$, $-OCH_2F$, $-OCHFCF_3$, and halogen; and

R_{2b} and R_{3b} are absent.

8. The compound of claim 1, wherein R_{3a} and R_{3b} independently are absent or selected from the group consisting of hydrogen, halogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{3-6} cycloalkyl, and unsubstituted or substituted C_{1-6} alkoxy.

9. The compound of claim 1, wherein R_{3a} is selected from the group consisting of hydrogen, methyl, ethyl, isopropyl, cyclopropyl, $-CF_3$, $-CHF_2$, $-CH_2F$, $-CH_2CH_2F$, $-CH_2CHF_2$, $-CH_2CF_3$, methoxy, ethoxy, isopropoxy, cyclopropoxy, $-OCF_3$, $-OCHF_2$, $-OCH_2F$, $-OCHFCF_3$, and halogen; and

R_{3b} is absent.

10. The compound of claim 1, wherein:

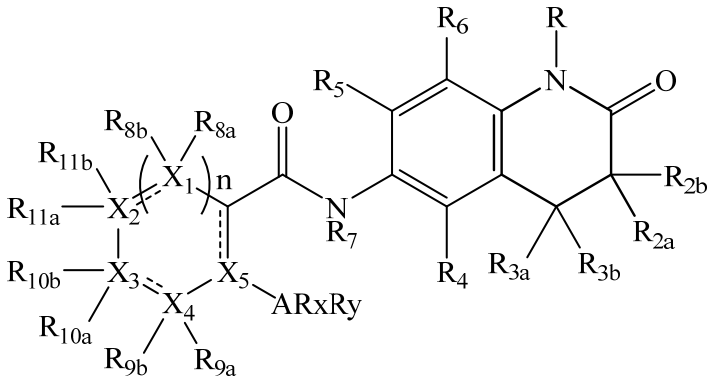
R_4, R_5 and R_6 independently are selected from the group consisting of hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkoxy, -CN, $-OR_{31}$, halogen, $-NR_{12}R_{13}$, $-NR_{14}(C=O)R_{15}$, $-NR_{16}(C(=O)NR_{17}R_{18}$, $-NR_{28}C(=O)OR_{19}$, $-NR_{33}(CR_{34}R_{35})_mC(=O)NR_{36}R_{37}$, $-(CR_{38}R_{39})_mNR_{40}R_{41}$, $-(CR_{42}R_{43})_mC(=O)NR_{44}R_{45}$, and $-O(C=O)R_{21}$;

R_{12}, R_{13}, R_{14}, R_{15}, R_{16}, R_{17}, R_{18}, R_{19}, R_{21}, R_{28}, R_{33}, R_{34}, R_{35}, R_{36}, R_{37}, R_{38}, R_{39}, R_{40}, R_{41}, R_{42}, R_{43}, R_{44}, and R_{45} independently are selected from the group consisting of hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkenyl, unsubstituted or substituted C_{1-6} alkynyl, unsubstituted or substituted C_{1-6} alkoxy, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, and unsubstituted or substituted heteroaryl; or

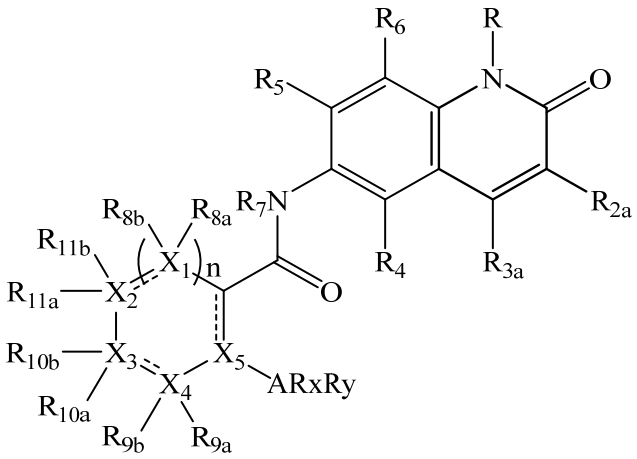
R_{12} and R_{13}, R_{17} and R_{18}, R_{36} and R_{37}, R_{40} and R_{41}, and/or R_{44} and R_{45} taken together with the nitrogen atom to which they are attached form a ring selected from the group consisting of unsubstituted or substituted C_{2-9} heteroalicyclyl and unsubstituted or substituted heteroaryl; and

m is an integer selected from the group consisting of 0, 1, 2, 3 and 4.

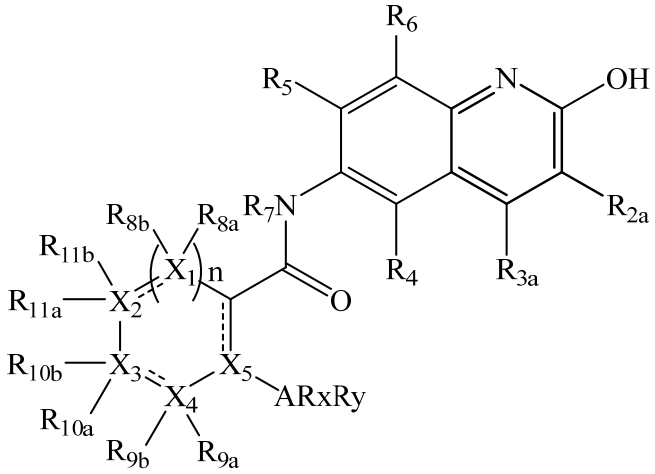
11. The compound of claim 1, having a formula selected from the group consisting of Formulae (II)-(V):


R6
R
R5
N
O
R8b
R8a
O
R11b
X1
n
R2b
R11a
X2
N
R7
R2a
R10b
X3
X5
R4
R3a
R3b
X4
ARxRy
R10a
R9b
R9a

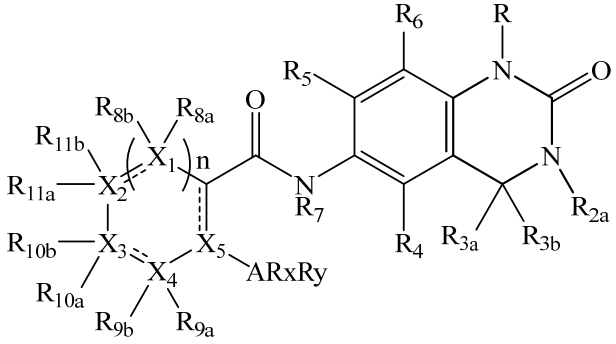
(II),


R6
R
R5
N
O
R7N
R8b
R8a
R2a
R11b
X1
n
R4
R3a
R11a
X2
O
R10b
X3
X5
ARxRy
X4
R10a
R9b
R9a

(III),



(IV), or



(V);

wherein:

R is selected from the group consisting of hydrogen and methyl;

R_{2a}, R_{2b}, R_{3a}, and R_{3b} are independently selected from the group consisting of hydrogen, halogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted and substituted C_{1-6} alkoxy;

R_4, R_5, R_6 are independently selected from the group consisting of hydrogen, halogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkoxy, $-OR_{31}$, $-NR_{12}R_{13}$, $-NR_{14}(C=O)R_{15}$, $-NR_{16}(C(=O)NR_{17}R_{18}$, $-NR_{28}C(=O)OR_{19}$, $-NR_{33}(CR_{34}R_{35})_mC(=O)NR_{36}R_{37}$, $-(CR_{38}R_{39})_mNR_{40}R_{41}$, $-(CR_{42}R_{43})_mC(=O)NR_{44}R_{45}$, and $-O(C=O)R_{21}$;

R_{12}, R_{13}, R_{14}, R_{15}, R_{16}, R_{17}, R_{18}, R_{19}, R_{21}, R_{28}, R_{33}, R_{34}, R_{35}, R_{36}, R_{37}, R_{38}, R_{39}, R_{40}, R_{41}, R_{42}, R_{43}, R_{44}, and R_{45} independently are selected from the group consisting of hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkenyl, unsubstituted or substituted C_{1-6} alkynyl, unsubstituted or substituted C_{1-6} alkoxy, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, and unsubstituted or substituted heteroaryl, or

R_{12} and R_{13}, R_{17} and R_{18}, R_{36} and R_{37}, R_{40} and R_{41}, and/or R_{44} and R_{45} taken together with the nitrogen atom to which they are attached form a ring selected from the group consisting of unsubstituted or substituted C_{2-9} heteroalicyclyl and unsubstituted or substituted heteroaryl; and

m is an integer selected from the group consisting of 0, 1, 2, 3 and 4.

12. The compound of claim 11, wherein the compound is a compound of Formula (II), (III) or (IV).

13. The compound of claim 10, wherein R_{14}, R_{15}, R_{16}, R_{17}, R_{18}, R_{19}, R_{21} and R_{28} independently are selected from the group consisting of methyl, ethyl, iso-propyl, $-CF_3$, tert-butyl, and cyclopropyl.

14. The compound of claim 1, wherein R_7 is hydrogen.

15. The compound of claim 1, wherein R_{8a}, R_{9a}, R_{10a}, and R_{11a} are absent and the ring comprising X_1, X_2, X_3, X_4 and X_5 is a substituted aryl or substituted heteroaryl ring.

16. The compound of claim 1, wherein n is 1.

17. The compound of claim 11, wherein
X_1, X_2, X_3 and X_4 independently N or C, and
X_5 is C.

18. The compound of claim 11, wherein
n is 1,
one of X_2, X_3, and X_4 is N,
the two of X_2, X_3, and X_4 not being N are C; and
X_1 and X_5 are C.

19. The compound of claim 1, wherein

R_{8a}, R_{8b}, R_{9a}, R_{9b}, R_{10a} and R_{10b} independently are absent or selected from the group consisting of hydrogen, halogen, C_{1-4} alkyl, C_{1-4} alkoxy, C_{3-5} cycloalkyl, -CN, -OH, $-CF_3$, and $-OCF_3$, or

R_{8b}, R_{11b}, X_1 and X_2; R_{10b}, R_{11b}, X_2 and X_3; and/or R_{9b}, R_{10b}, X_3 and X_4 are taken together to form a ring system selected from the group consisting of unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, unsubstituted or substituted heteroalicyclyl, unsubstituted or substituted cycloalkyl, and unsubstituted or substituted cycloalkenyl.

20. The compound of claim 19, wherein C_{1-4} alkyl is methyl or ethyl and C_{1-4} alkoxy is methoxy.

21. The compound of claim 1, wherein:

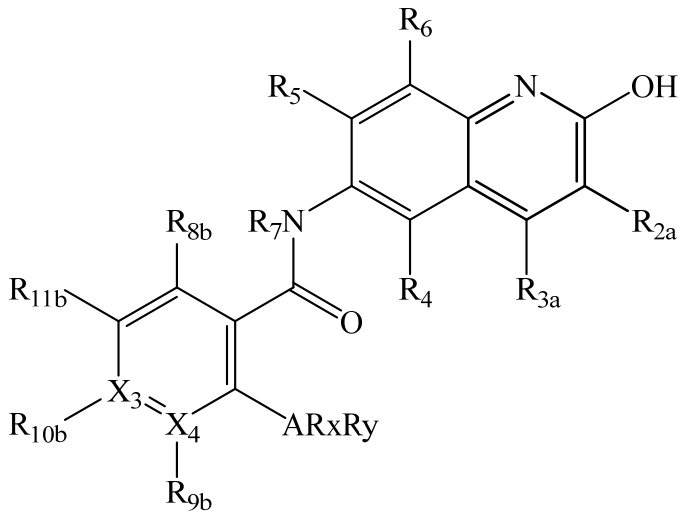
R_{8a}, R_{9a}, R_{10a}, and R_{11a} are absent and R_{11b} is selected from the group consisting of halogen, unsubstituted or substituted C_{1-6} haloalkyl, unsubstituted or substituted C_{1-6} hydroxyalkyl, unsubstituted or substituted C_{1-6} aminoalkyl, unsubstituted or substituted C_{1-6} cyanoalkyl, unsubstituted or substituted C_{1-6} alkoxy-C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkoxy, unsubstituted or substituted C_{1-6} haloalkoxy, -OH, -CN, $-NO_2$, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, $-NR_{12}R_{13}$, $-C(=O)NR_{22}R_{23}$, $-SO_2R_{25}$, $-SO_2NR_{26}R_{27}$, $-NR_{33}(CR_{34}R_{35})_mC(=O)NR_{36}R_{37}$, $-(CR_{38}R_{39})_mNR_{40}R_{41}$, and $-(CR_{42}R_{43})_mC(=O)NR_{44}R_{45}$,

R_{12}, R_{13}, R_{22}, R_{23}, R_{25}, R_{26}, R_{27}, R_{36}, R_{37}, R_{40}, R_{41}, R_{44}, R_{45} independently are selected from the group consisting of hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkoxy, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl; or R_{12} and R_{13}, R_{22} and R_{23}, R_{26} and R_{27}, R_{36} and R_{37}, R_{40} and R_{41}; R_{44} and R_{45} taken together with the nitrogen atom to which they are attached form a ring selected from the group consisting of unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, and unsubstituted or substituted heteroaryl,

R_{33}, R_{34}, R_{35}, R_{38}, R_{39}, R_{42}, and R_{43} independently are selected from the group consisting of hydrogen and C_{1-6} alkyl, and

m is an integer selected from the group consisting of 0, 1, 2, 3 and 4.

22. The compound of claim 1, having the general Formula (XI):



(XI),

wherein R_{2a} is hydrogen or methyl;

R_{3a} is hydrogen or methyl;

R_7 is hydrogen;

R_4, R_5, R_6 and R_{8b} independently are selected from the group consisting of hydrogen, halogen, C_{1-4} alkyl, C_{1-4} alkoxy, C_{3-5} cycloalkyl, -CN, -OH, $-CF_3$, and $-OCF_3$;

X_3 and X_4 independently are selected from the group consisting of N and C; wherein

when X_4 is N, R_{9b} is absent, when X_4 is C, R_{9b} is selected from the group consisting of hydrogen, halogen, C_{1-4} alkyl, C_{1-4} alkoxy, C_{3-5} cycloalkyl, -CN, -OH, $-CF_3$, and $-OCF_3$;

when X_3 is N, R_{10b} is absent, and

when X_3 is C, R_{10b} is selected from the group consisting of hydrogen, halogen, C_{1-4} alkyl, C_{1-4} alkoxy, C_{3-5} cycloalkyl, -CN, -OH, $-CF_3$, and $-OCF_3$; and R_{11b} is selected from the group consisting of hydrogen, halogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkenyl, unsubstituted or substituted C_{1-6} alkynyl, unsubstituted or substituted C_{1-6} alkoxy, -OH, -CN, $-NO_2$, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, $-NR_{12}R_{13}$, $-NR_{14}C(=O)R_{15}$, $-NR_{16}C(=O)NR_{17}R_{18}$, $-NR_{28}C(=O)OR_{19}$, $-C(=O)R_{20}$, $-C(=O)OR_{21}$, $-OC(=O)R_{21}$, $-C(=O)NR_{22}R_{23}$, $-S(=O)R_{24}$, $-SO_2R_{25}$, $-SO_2NR_{26}R_{27}$, and $-OR_{31}$;

A is N;

R_x and R_y are independently of each other selected from hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkenyl, substituted or unsubstituted C_{1-6} alkoxy, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, $-C(=O)R_{20}$ and $-SO_2R_{25}$, or

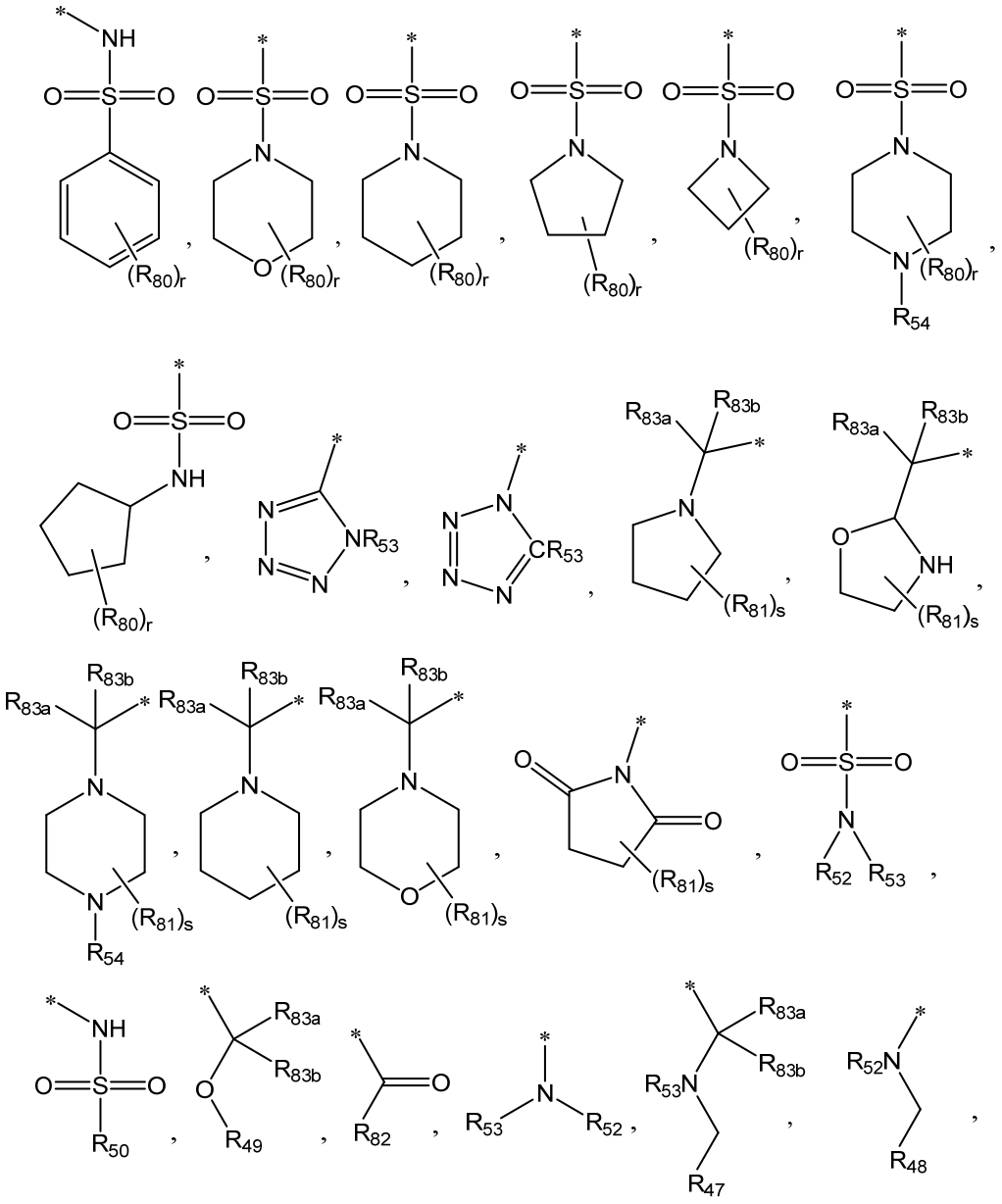
R_x and R_y are both taken together with A to form a ring system selected from the group consisting of unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted heteroaryl, and unsubstituted or substituted aryl, or

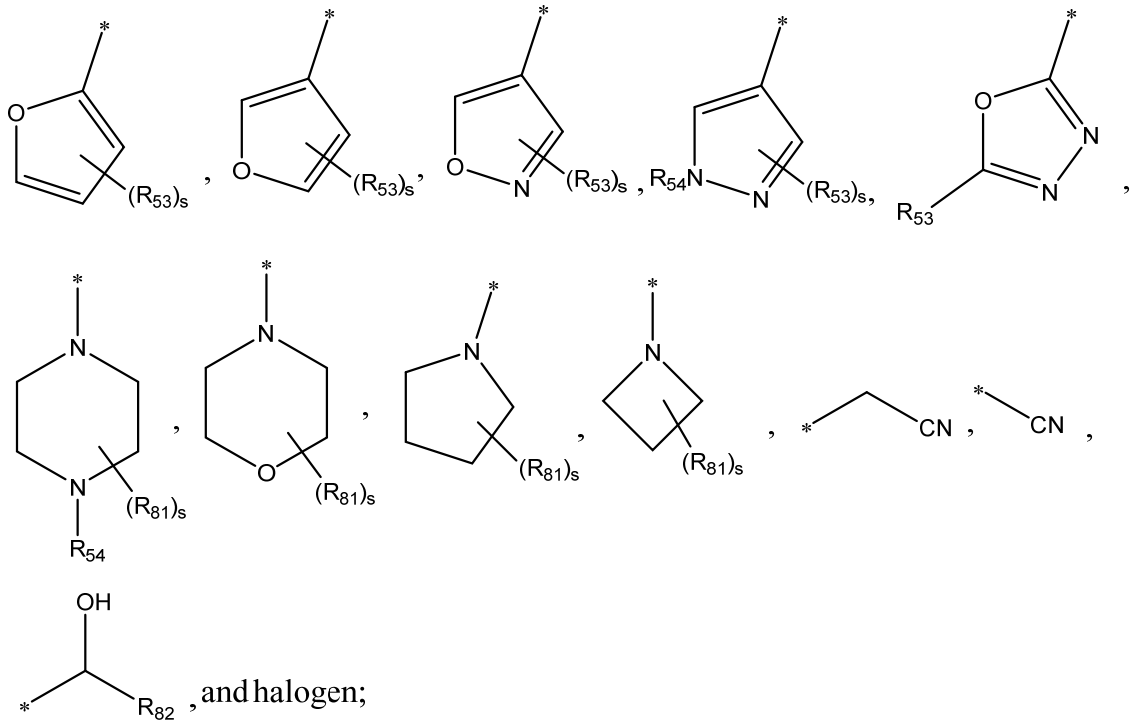
one of R_x or R_y is taken together with A to form a ring system selected from the group consisting of unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted heteroaryl, and unsubstituted or substituted aryl; and

whenever R_x and R_y independently of each other are selected from hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkenyl, substituted or unsubstituted C_{1-6} alkoxy, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, $-C(=O)R_{20}$ and $-SO_2R_{25}$, then R_{11b} cannot be hydrogen; and whenever one or more heteroatom(s) is/are present it is/they are selected from O, N and S.

23. The compound of claim 22, wherein R_{11b} is selected from the group consisting of unsubstituted or substituted C_{2-9} heteroalicyclyl and unsubstituted or substituted heteroaryl.

24. The compound of claim 22, wherein R_{11b} is selected from the group consisting of:





wherein R_{83a} and R_{83b} are independently selected from the group consisting of hydrogen, fluoro, C_{1-6} alkyl, or R_{83a} and R_{83b} taken together with the carbon atom to which they are attached form a C_{3-8} cycloalkyl;

R_{80} and R_{81} independently are selected from the group consisting of hydrogen, halogen, -CN, -OH, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} hydroxyalkyl, C_{1-4} aminoalkyl, $-CF_3$, C_{1-4} alkoxy, C_{1-4} alkoxy-C_{1-4} alkyl, $-OCF_3$, $-NR_{52}R_{53}$, $-C(=O)NR_{52}R_{53}$, $-C(=O)OR_{52}$;

r and s are integers selected from the group consisting of 0, 1 and 2;

R_{47}, R_{48}, R_{49}, and R_{50} independently are selected from the group consisting of hydrogen, C_{1-6} alkyl, C_{1-6} alkoxy-C_{1-6} alkyl, $-NR_{52}R_{53}$, C_{1-6} aminoalkyl, -OH, and $-C(=O)NR_{55}R_{56}$;

R_{82} is selected from the group consisting of C_{1-6} alkyl, C_{1-6} alkoxy, $-NR_{85}R_{86}$, and -OH;

R_{52}, R_{53}, and R_{54} independently are selected from the group consisting of hydrogen, C_{1-6} alkyl, C_{1-6} haloalkyl, C_{1-6} hydroxyalkyl, C_{1-6} aminoalkyl, C_{1-6} alkoxy, C_{1-4} alkoxy-C_{1-4} alkyl, C_{3-8} cycloalkyl, and $-C(=O)R_{82}$;

R_{55} and R_{56} independently are selected from the group consisting of C_{1-6} alkyl, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, and unsubstituted or substituted heteroaryl, and

R_{85} and R_{86} independently are selected from the group consisting of hydrogen, C_{1-6} alkyl, and C_{3-8} cycloalkyl or R_{85} and R_{86} taken together with the nitrogen atom form a ring system selected from unsubstituted or substituted heteroalicyclyl.

25. The compound of claim 24, wherein R_{80} and R_{81} are hydrogen.

26. The compound of claim 22, wherein:

C_{1-6} haloalkyl is selected from the group consisting of $-CF_3$, $-CHF_2$, $-CH_2F$, $-CH_2CH_2F$, $-CH_2CHF_2$, $-CHFCF_3$, and $-CH_2CF_3$;

C_{1-6} haloalkoxy is selected from the group consisting of $-OCF_3$, $-OCHF_2$, $-OCH_2F$, $-OCH_2CH_2F$, $-OCH_2CHF_2$, and $-OCH_2CF_3$;

unsubstituted or substituted C_{3-8} cycloalkyl is selected from the group consisting of unsubstituted or substituted cyclopropyl, unsubstituted or substituted cyclobutyl, and unsubstituted or substituted cyclopentyl;

unsubstituted or substituted C_{2-9} heteroalicyclyl is selected from the group consisting of unsubstituted or substituted morpholinyl, unsubstituted or substituted pyrrolidinyl, unsubstituted or substituted pyrrolidinonyl, unsubstituted or substituted piperidinyl, unsubstituted or substituted piperazinyl, unsubstituted or substituted azetidinyl, unsubstituted or substituted oxazepanyl, and unsubstituted and substituted diazepanyl;

unsubstituted or substituted aryl is unsubstituted or substituted phenyl; and

unsubstituted or substituted heteroaryl is selected from the group consisting of unsubstituted or substituted pyridinyl, unsubstituted or substituted imidazolyl, unsubstituted or substituted isoxazolyl, unsubstituted or substituted pyrazolyl, unsubstituted or substituted furanyl, and unsubstituted or substituted tetrazolyl.

27. The compound of claim 22, wherein substituted C_{3-8} cycloalkyl, substituted C_{2-9} heteroalicyclyl , substituted aryl and substituted heteroaryl independently are substituted by a substituent selected from the group consisting of halogen, -CN, -OH, oxo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} hydroxyalkyl, C_{1-4} alkoxy, C_{1-4} haloalkoxy-C_{1-4} alkyl, C_{1-4} alkoxy-C_{1-4} alkyl, $-NR_{52}R_{53}$, $-C(=O)NR_{52}R_{53}$, $-C(=O)OR_{52}$, $-C(=O)R_{82}$, and C_{1-4} aminoalkyl.

28. The compound of claim 22, wherein:

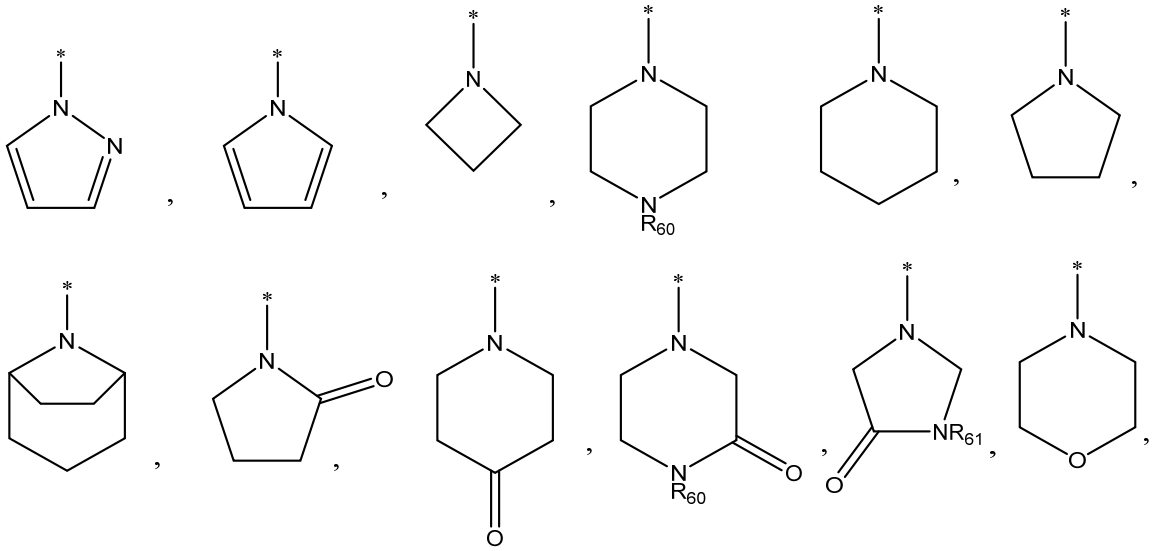
R_x and R_y independently are selected from the group consisting of hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{3-8} cycloalkyl unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, and -C(=O)-C_{1-6} alkyl, and

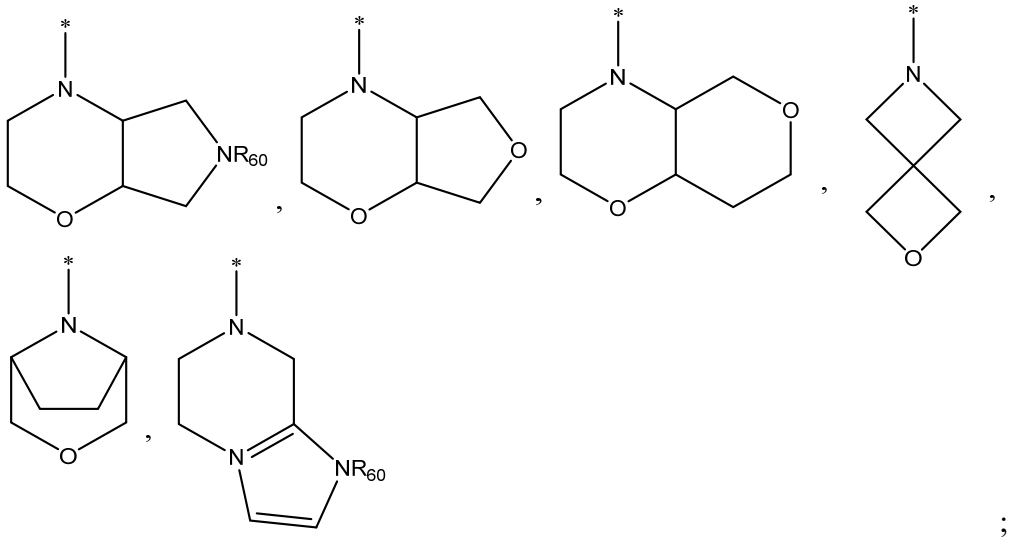
at least one of R_x and R_y is not hydrogen.

29. The compound of claim 28, wherein C_{1-6} alkyl is substituted by a substituent selected from the group consisting of –OH, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, and unsubstituted or substituted heteroaryl.

30. The compound of claim 22, wherein R_x and R_y taken together with A form a ring system selected from the group consisting of unsubstituted or substituted C_{2-9} heteroalicyclyl, and unsubstituted or substituted heteroaryl.

31. The compound of claim 22, wherein R_x and R_y taken together with A form a ring system selected from the group consisting of:





wherein the ring system is unsubstituted or substituted with 1, 2, 3 or 4 substituents selected from the group consisting of unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkoxy, unsubstituted or substituted C_{1-6} haloalkyl, unsubstituted or substituted C_{1-6} hydroxyalkyl, unsubstituted or substituted C_{1-6} aminoalkyl, halogen, -OH, -CN, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{3-8} cycloalkenyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted C_{2-9} heteroalicyclyl-C_{1-6} alkyl, unsubstituted or substituted heteroaryl, unsubstituted or substituted heteroaryl-C_{1-6} alkyl, $-(CR_{64}R_{65})_tNR_{62}R_{63}$, $-NR_{64}C(=O)NR_{65}R_{66}$, $-C(=O)NR_{67}R_{68}$, and $-C(=O)OR_{69}$;

R_{60}, R_{61}, R_{62}, R_{63}, R_{64}, R_{65}, R_{66}, R_{67}, R_{68} and R_{69} are independently selected from the group consisting of hydrogen and unsubstituted or substituted C_{1-6} alkyl, or

the ring system is part of a bicyclic ring system; and

t is selected from an integer selected from 0, 1, 2 and 3.

32. The compound of claim 1, wherein:

R_{8a}, R_{9a}, $R_{10a,}$ and R_{11a} are absent;

R_{11b} is selected from the group consisting of halogen, unsubstituted or substituted C_{1-6} haloalkyl, unsubstituted or substituted C_{1-6} hydroxyalkyl, unsubstituted or substituted C_{1-6} aminoalkyl, unsubstituted or substituted C_{1-6} cyanoalkyl, unsubstituted or substituted C_{1-6} alkoxy-C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkoxy, unsubstituted or substituted C_{1-6} haloalkoxy, -OH, -CN, $-NO_2$, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, unsubstituted or substituted heteroaryl, $-NR_{12}R_{13}$, $-C(=O)NR_{22}R_{23}$, $-SO_2R_{25}$, -

$SO_2NR_{26}R_{27}$, $-NR_{33}(CR_{34}R_{35})_mC(=O)NR_{36}R_{37}$, $-(CR_{38}R_{39})_mNR_{40}R_{41}$, and $-(CR_{42}R_{43})_mC(=O)NR_{44}R_{45}$, and

R_{12}, R_{13}, R_{22}, R_{23}, R_{25}, R_{26}, R_{27}, R_{36}, R_{37}, R_{40}, R_{41}, R_{44}, and R_{45} independently are selected from the group consisting of hydrogen, unsubstituted or substituted C_{1-6} alkyl, unsubstituted or substituted C_{1-6} alkoxy, unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, and unsubstituted or substituted heteroaryl; or R_{12} and R_{13}, R_{22} and R_{23}, R_{26} and R_{27}, R_{36} and R_{37}, R_{40} and R_{41}, R_{44} and R_{45} taken together with the atom to which they are simultaneously attached form a ring selected from the group consisting of unsubstituted or substituted C_{3-8} cycloalkyl, unsubstituted or substituted C_{2-9} heteroalicyclyl, unsubstituted or substituted aryl, and unsubstituted or substituted heteroaryl;

R_{33}, R_{34}, R_{35}, R_{36}, R_{38}, R_{39}, R_{42}, and R_{43} independently are selected from the group consisting of hydrogen and C_{1-6} alkyl;

m is an integer selected from the group consisting of 0, 1, 2, 3 or 4;

A is N; and

R_x and R_y taken together with A form a ring system selected from the group consisting of unsubstituted or substituted C_{2-9} heteroalicyclyl and unsubstituted or substituted heteroaryl.

33. A compound selected from the group consisting of:

N-(2-hydroxy-4-methyl-6-quinolyl)-5-[(4-methylpiperazin-1-yl)methyl]-2-pyrrolidin-1-yl-benzamide,

N-(2-hydroxy-4-methyl-6-quinolyl)-5-(piperazin-1-ylmethyl)-2-pyrrolidin-1-yl-benzamide,

N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-pyrrolidin-1-yl-benzamide,

5-[(4-acetylpiperazin-1-yl)methyl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,

N-(2-hydroxy-4-methyl-6-quinolyl)-5-(4-methylpiperazin-1-yl)sulfonyl-2-morpholino-benzamide,

5-[3-(dimethylamino)pyrrolidin-1-yl]sulfonyl-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,

5-[3-(dimethylamino)azetidin-1-yl]sulfonyl-N-(2-hydroxy-4-methyl-6-quinolyl)-2-

morpholino-benzamide,
5-(3-aminoazetidin-1-yl)sulfonyl-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
N3-(2-hydroxy-4-methyl-6-quinolyl)-N1,N1-dimethyl-4-morpholino-benzene-1,3-dicarboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(4-methylpiperazine-1-carbonyl)-2-morpholino-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholine-4-carbonyl)-2-morpholino-benzamide,
N-3-(2-hydroxy-4-methyl-6-quinolyl)-4-morpholino-benzene-1,3-dicarboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(methoxymethyl)-2-pyrrolidin-1-yl-benzamide,
5-(hydroxymethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(4-methylpiperazin-1-yl)benzamide,
2-[3-(dimethylamino)pyrrolidin-1-yl]-5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-hydroxypyrrolidin-1-yl)benzamide,
2-(2-dimethylaminoethylamino)-5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-2-(2-hydroxyethylamino)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
2-[3-(dimethylamino)azetidin-1-yl]-5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-N-methyl-2-(4-methylpiperazin-1-yl)benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-N-methyl-5-morpholinosulfonyl-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-nitro-2-pyrrolidin-1-yl-pyridine-3-carboxamide,
5-amino-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-pyridine-3-carboxamide,
5-[(2-amino-2-oxo-ethyl)amino]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-

pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(methoxymethyl)pyrrolidin-1-yl]-5-(morpholinomethyl)benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-[2-(1H-pyrazol-3-yl)pyrrolidin-1-yl]benzamide,
N-[2-hydroxy-4-(trifluoromethyl)-6-quinolyl]-5-(morpholinomethyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-5-(morpholinomethyl)-2-pyrrolidin-1-yl-benzamide,
2-[2-(hydroxymethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-hydroxypyrrolidin-1-yl)-5-(morpholinomethyl)benzamide,
2-[2-(dimethylaminomethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-3-pyrrolidin-1-yl-6-(1H-tetrazol-5-yl)pyridine-2-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-(2-oxopyrrolidin-1-yl)benzamide,
6-cyano-N-(2-hydroxy-4-methyl-6-quinolyl)-3-pyrrolidin-1-yl-pyridine-2-carboxamide,
6-(aminomethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-3-pyrrolidin-1-yl-pyridine-2-carboxamide,
6-(dimethylaminomethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-3-pyrrolidin-1-yl-pyridine-2-carboxamide,
6-acetyl-N-(2-hydroxy-4-methyl-6-quinolyl)-3-pyrrolidin-1-yl-pyridine-2-carboxamide,
6-(1-hydroxyethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-3-pyrrolidin-1-yl-pyridine-2-carboxamide,
N2-(2-hydroxy-4-methyl-6-quinolyl)-3-pyrrolidin-1-yl-pyridine-2,6-dicarboxamide,
2-cyano-N-(2-hydroxy-4-methyl-6-quinolyl)-5-pyrrolidin-1-yl-pyridine-4-carboxamide,
2-acetyl-N-(2-hydroxy-4-methyl-6-quinolyl)-5-pyrrolidin-1-yl-pyridine-4-carboxamide,
2-(1-hydroxyethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-pyrrolidin-1-yl-pyridine-4-

carboxamide,
N4-(2-hydroxy-4-methyl-6-quinolyl)-5-pyrrolidin-1-yl-pyridine-2,4-dicarboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-pyrrolidin-1-yl-2-(1H-tetrazol-5-yl)pyridine-4-carboxamide,
5-(1-hydroxyethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(1-methoxyethyl)-2-pyrrolidin-1-yl-benzamide,
2-[2-(dimethylaminomethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(methoxymethyl)benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(methoxymethyl)-2-[2-(1H-pyrazol-3-yl)pyrrolidin-1-yl]benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(isopropoxymethyl)-2-pyrrolidin-1-yl-benzamide,
2-[2-(dimethylaminomethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(trifluoromethoxy)benzamide,
3-(dimethylaminomethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-1H-indole-7-carboxamide,
3-(dimethylaminomethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-1H-indole-4-carboxamide,
5-amino-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
5-[(2-amino-2-oxo-ethyl)amino]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
5-fluoro-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-5-(1-piperidylsulfonyl)benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-5-morpholinosulfonyl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-methoxy-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-5-sulfamoyl-benzamide,
5-acetamido-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-morpholinosulfonyl-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-methoxy-benzenesulfonamide,

N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-5-nitro-benzenesulfonamide,
5-amino-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzenesulfonamide,
2-cyano-N-(2-hydroxy-4-methyl-6-quinolyl)-5-morpholinosulfonyl-benzamide,
5-(dimethylsulfamoyl)-2-morpholino-N-[2-oxo-4-(trifluoromethyl)-1H-quinolin-6-yl]benzamide,
N3-(2-hydroxy-4-methyl-6-quinolyl)-4-morpholino-benzene-1,3-disulfonamide,
5-(dimethylsulfamoyl)-N-(4-hydroxy-2-oxo-1H-quinolin-6-yl)-2-morpholino-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-nitro-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-1-(oxazol-2-ylmethyl)-5-pyrrolidin-1-yl-indole-6-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-1-(oxazolidin-2-ylmethyl)-5-pyrrolidin-1-yl-indole-6-carboxamide,
3-(dimethylaminomethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-pyrrolidin-1-yl-1H-indole-6-carboxamide,
1-(2-amino-2-oxo-ethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-pyrrolidin-1-yl-indole-6-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-pyrrolidin-1-yl-pyridine-3-carboxamide,
2-(3-fluoropyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-hydroxypyrrolidin-1-yl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(4-chloro-2-hydroxy-6-quinolyl)-2-morpholino-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(4-methyl-2-oxo-pyrido[1,2-a]pyrimidin-7-yl)-5-(morpholinomethyl)-2-pyrrolidin-1-yl-pyridine-3-carboxamide,
N-(8-methyl-6-oxo-5H-1,5-naphthyridin-2-yl)-5-(morpholinomethyl)-2-pyrrolidin-1-yl-pyridine-3-carboxamide,

N-(8-methyl-6-oxo-5H-1,5-naphthyridin-2-yl)-5-morpholinosulfonyl-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-3-pyrrolidin-1-yl-pyridine-4-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-pyridine-3-carboxamide,
2-[2-(dimethylaminomethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-3-carboxamide,
N-(4-methoxy-2-oxo-1H-quinolin-6-yl)-5-[(4-methylpiperazin-1-yl)methyl]-2-pyrrolidin-1-yl-benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-2-morpholino-benzamide,
5-morpholinosulfonyl-N-(2-oxo-3,4-dihydro-1H-quinolin-6-yl)-2-pyrrolidin-1-yl-benzamide,
N-(4-methyl-2-oxo-3,4-dihydro-1H-quinolin-6-yl)-5-(morpholinomethyl)-2-pyrrolidin-1-yl-benzamide,
5-(dimethylsulfamoyl)-N-(4-methyl-2-oxo-3,4-dihydro-1H-quinolin-6-yl)-2-pyrrolidin-1-yl-benzamide,
N-(4,4-dimethyl-2-oxo-1,3-dihydroquinolin-6-yl)-5-(morpholinomethyl)-2-pyrrolidin-1-yl-benzamide,
N-(4,4-dimethyl-2-oxo-1,3-dihydroquinolin-6-yl)-5-(dimethylsulfamoyl)-2-pyrrolidin-1-yl-benzamide,
5-amino-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrazol-1-yl-benzamide,
5-(dimethylsulfamoyl)-N-(8-fluoro-4,4-dimethyl-2-oxo-1,3-dihydroquinolin-6-yl)-2-pyrrolidin-1-yl-benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4,8-dimethyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-8-methoxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-5-(trifluoromethyl)benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-hydroxypyrrolidin-1-yl)-5-morpholinosulfonyl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-methoxypyrrolidin-1-yl)-5-

morpholinosulfonyl-benzamide,
5-(cyanomethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(1-morpholinocyclopropyl)-2-pyrrolidin-1-yl-benzamide,
2-[2-(dimethylaminomethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(1-morpholinocyclopropyl)benzamide,
2-cyano-5-(3-fluoropyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-4-carboxamide,
2-cyano-N-(2-hydroxy-4-methyl-6-quinolyl)-5-morpholino-pyridine-4-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-4-pyrrolidin-1-yl-pyridine-3-carboxamide,
N-(4-methoxy-2-oxo-1H-quinolin-6-yl)-5-[(4-methylpiperazin-1-yl)methyl]-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-methylmorpholin-4-yl)pyridine-3-carboxamide,
2-[2-(dimethylaminomethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-3-carboxamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-2-morpholino-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-4-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-4-pyrrolidin-1-yl-pyridine-3-carboxamide,
N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
2-(3-fluoropyrrolidin-1-yl)-N-(2-hydroxy-4,7-dimethyl-6-quinolyl)pyridine-3-carboxamide,
2-(3,3-difluoropyrrolidin-1-yl)-N-(2-hydroxy-4,7-dimethyl-6-quinolyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4-isopropyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
N-(3-methyl-2-oxo-1,4-dihydroquinazolin-6-yl)-2-morpholino-pyridine-3-carboxamide,
N-(1-methyl-2-oxo-3,4-dihydroquinolin-6-yl)-2-morpholino-pyridine-3-carboxamide,
2-(3-fluoropyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-3-carboxamide,

2-(3,3-difluoropyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-6-(trifluoromethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-6-(trifluoromethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4,8-dimethyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-4-methyl-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-4-methyl-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-5-(trifluoromethyl)pyridine-3-carboxamide,
5-chloro-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
2-(3,4a,5,6,7,7a-hexahydro-2H-pyrrolo[3,4-b][1,4]oxazin-4-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-3-carboxamide,
2-(2,3,4a,5,7,7a-hexahydrofuro[3,4-b][1,4]oxazin-4-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-oxa-8-azabicyclo[3.2.1]octan-8-yl)pyridine-3-carboxamide,
2-[3-(hydroxymethyl)morpholin-4-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-3-carboxamide,
2-(4,4-difluoro-1-piperidyl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-3-carboxamide,
2-(6,8-dihydro-5H-imidazo[1,2-a]pyrazin-7-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-oxopiperazin-1-yl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methoxy-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-iodo-2-morpholino-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-isoxazol-4-yl-2-morpholino-benzamide,
5-(3,5-dimethylisoxazol-4-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,

N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-5-iodo-2-morpholino-benzamide,
N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-5-(1-methylpyrazol-4-yl)-2-morpholino-benzamide,
5-(3,5-dimethylisoxazol-4-yl)-N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-2-morpholino-benzamide,
N-(2-hydroxy-4,8-dimethyl-6-quinolyl)-5-iodo-2-morpholino-benzamide,
5-(3-furyl)-N-(2-hydroxy-4,8-dimethyl-6-quinolyl)-2-morpholino-benzamide,
N-(2-hydroxy-7-methoxy-4-methyl-6-quinolyl)-5-iodo-2-morpholino-benzamide,
N-(2-hydroxy-7-methoxy-4-methyl-6-quinolyl)-5-(1-methylpyrazol-4-yl)-2-morpholino-benzamide,
5-(3-furyl)-N-(2-hydroxy-7-methoxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
5-(3,5-dimethylisoxazol-4-yl)-N-(2-hydroxy-7-methoxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
2-(3-fluoropyrrolidin-1-yl)-5-(3-furyl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-3-carboxamide,
N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-5-isoxazol-4-yl-2-morpholino-benzamide,
2-cyano-N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-5-morpholino-pyridine-4-carboxamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-isopropyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(1-methylpyrazol-4-yl)-2-morpholino-benzamide,
5-(3-furyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
5-(1-hydroxyethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
N-(2-hydroxy-8-methoxy-4-methyl-6-quinolyl)-5-(1-methylpyrazol-4-yl)-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-7-methoxy-4-methyl-6-quinolyl)-5-(1-methylpyrazol-4-yl)-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-5-(1-methylpyrazol-4-yl)-2-morpholino-pyridine-3-carboxamide,
5-(dimethylsulfamoyl)-2-[(3R)-3-fluoropyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-2-[(3S)-3-fluoropyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-

quinolyl)benzamide,
5-(3-furyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(1-methylpyrazol-4-yl)-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-isoxazol-4-yl-2-morpholino-pyridine-3-carboxamide,
5-(3,5-dimethylisoxazol-4-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
5-(3-furyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(6-oxa-2-azaspiro[3.3]heptan-2-yl)pyridine-3-carboxamide,
5-(3-furyl)-N-(2-hydroxy-4,8-dimethyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(5-methyl-1,3,4-oxadiazol-2-yl)-2-morpholino-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-5-(1H-tetrazol-5-yl)benzamide,
3-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]-4-morpholino-benzoic acid,
5-cyano-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
5-bromo-2-(3-fluoropyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(4-methylpiperazin-1-yl)-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2,5-dimorpholino-pyridine-3-carboxamide,
5-[4-(dimethylamino)-1-piperidyl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
5-(3,5-dimethylisoxazol-4-yl)-N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
5-(3-furyl)-N-(2-hydroxy-8-methoxy-4-methyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
5-(3-furyl)-N-(2-hydroxy-7-methoxy-4-methyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
5-(3-furyl)-N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-2-morpholino-pyridine-3-

carboxamide,
5-(azetidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
5-[(3S)-3-fluoropyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
5-[(3R)-3-fluoropyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-5-(2-methyltetrazol-5-yl)-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-5-(1-methyltetrazol-5-yl)-2-morpholino-pyridine-3-carboxamide,
2-cyano-5-(3-fluoropyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-4-carboxamide,
2-cyano-N-(2-hydroxy-4-methyl-6-quinolyl)-5-morpholino-pyridine-4-carboxamide,
5-(dimethylsulfamoyl)-2-(3-fluoropyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-3-carboxamide,
N-(2-hydroxy-4,7-dimethyl-6-quinolyl)-5-(3-methylisoxazol-5-yl)-2-morpholino-pyridine-3-carboxamide,
N-(2-hydroxy-7-methoxy-4-methyl-6-quinolyl)-5-(5-methyl-1,3,4-oxadiazol-2-yl)-2-morpholino-benzamide,
N4-(2-hydroxy-4-methyl-6-quinolyl)-5-pyrrolidin-1-yl-pyridine-2,4-dicarboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-pyrrolidin-1-yl-2-(1H-tetrazol-5-yl)pyridine-4-carboxamide,
5-(cyanomethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(1-morpholinocyclopropyl)-2-pyrrolidin-1-yl-benzamide,
5-(1-hydroxyethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(2-pyridyl)pyrrolidin-1-yl]benzamide,
2-acetyl-N-(2-hydroxy-4-methyl-6-quinolyl)-5-morpholino-pyridine-4-carboxamide,
2-(1-hydroxyethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-morpholino-pyridine-4-carboxamide,

2-acetyl-5-(3-fluoropyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-4-carboxamide,
5-(3-fluoropyrrolidin-1-yl)-2-(1-hydroxyethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-4-carboxamide,
2-cyano-5-[2-(dimethylaminomethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-4-carboxamide,
2-acetyl-5-[2-(dimethylaminomethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-4-carboxamide,
5-[2-(dimethylaminomethyl)pyrrolidin-1-yl]-2-(1-hydroxyethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)pyridine-4-carboxamide,
N-(1-methyl-2-oxo-3,4-dihydroquinolin-6-yl)-2-morpholino-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
3-(cyclopentylsulfamoyl)-4-methyl-N-(1-methyl-2-oxo-3,4-dihydroquinolin-6-yl)benzamide,
N-(1-methyl-2-oxo-3,4-dihydroquinolin-6-yl)-2-morpholino-pyridine-3-carboxamide,
2-(4-methylpiperazin-1-yl)-N-(3-oxo-4H-1,4-benzoxazin-7-yl)benzamide,
N-(1-methyl-2-oxo-3,4-dihydroquinolin-6-yl)-2-(4-methylpiperazin-1-yl)benzamide,
N-(4-methyl-3-oxo-1,4-benzoxazin-7-yl)-2-(4-methylpiperazin-1-yl)benzamide,
N-(1-methyl-2-oxo-3,4-dihydroquinolin-6-yl)-2-(4-pyrazin-2-ylpiperazin-1-yl)benzamide,
N-(1-methyl-2-oxo-3,4-dihydroquinolin-6-yl)-2-morpholino-5-nitro-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(4-methylpiperazin-1-yl)benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(4-pyrazin-2-ylpiperazin-1-yl)benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-5-sulfamoyl-benzamide,
N-(1-methyl-2-oxo-3,4-dihydroquinolin-6-yl)-2-morpholino-5-sulfamoyl-benzamide,
5-(2,5-dioxopyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
5-(benzenesulfonamido)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(4-methylpiperazin-1-yl)benzamide,
5-(ethylsulfonylamino)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(4-methylpiperazin-1-yl)benzamide,

N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-5-nitro-benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-5-(1-piperidylsulfonyl)benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-5-morpholinosulfonyl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-3-(piperazin-1-ylmethyl)benzamide,
2-(dimethylamino)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-nitro-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-3-(methylsulfamoyl)benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-3-[(2-oxopyrrolidin-1-yl)methyl]benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-nitro-2-pyrrolidin-1-yl-benzamide,
3-[(2-amino-2-oxo-ethyl)sulfamoyl]-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(methanesulfonamido)-5-morpholino-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-3-pyrrolidin-1-yl-benzamide,
4-amino-N-(2-hydroxy-4-methyl-6-quinolyl)-3-nitro-benzamide,
3-(dimethylaminomethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-1H-indole-6-carboxamide,
2-morpholino-N-[2-oxo-4-(trifluoromethyl)-1H-quinolin-6-yl]-5-sulfamoyl-benzamide,
5-(dimethylsulfamoyl)-2-fluoro-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
2-bromo-N-(2-hydroxy-4-methyl-6-quinolyl)-5-morpholinosulfonyl-benzamide,
N-(4-hydroxy-2-oxo-1H-quinolin-6-yl)-2-morpholino-5-morpholinosulfonyl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-3-(4-methylpiperazin-1-yl)sulfonyl-benzamide,
5-(dimethylsulfamoyl)-N-(2,4-dioxo-1H-quinazolin-6-yl)-2-morpholino-benzamide,
5-(dimethylsulfamoyl)-N-(2,4-dioxo-1H-quinazolin-6-yl)-2-pyrrolidin-1-yl-benzamide,
5-(dimethylsulfamoyl)-N-(3-methyl-2-oxo-1,4-dihydroquinazolin-6-yl)-2-morpholino-benzamide,
5-(dimethylsulfamoyl)-N-(3-methyl-2-oxo-1,4-dihydroquinazolin-6-yl)-2-pyrrolidin-1-yl-benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-methylpyrrolidin-1-yl)benzamide,
5-(dimethylsulfamoyl)-2-(3-fluoropyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-

quinolyl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-methoxypyrrolidin-1-yl)benzamide,
1-[4-(dimethylsulfamoyl)-2-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]phenyl]pyrrolidine-3-carboxamide,
2-[3-(dimethylamino)pyrrolidin-1-yl]-5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-isobutylpyrrolidin-1-yl)benzamide,
2-[3-(dimethylaminomethyl)pyrrolidin-1-yl]-5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-ureidopyrrolidin-1-yl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-pyrrolidin-1-ylpyrrolidin-1-yl)benzamide,
2-[3-(2-amino-2-oxo-ethoxy)pyrrolidin-1-yl]-5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-phenylpyrrolidin-1-yl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(2-methylpyrrolidin-1-yl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(methoxymethyl)pyrrolidin-1-yl]benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(5-methyl-2,3,3a,4,6,6a-hexahydropyrrolo[3,4-b]pyrrol-1-yl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(2-isobutylpyrrolidin-1-yl)benzamide,
2-[2-(dimethylaminomethyl)pyrrolidin-1-yl]-5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-2-[2-(1-hydroxy-1-methyl-ethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,

5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(1H-imidazol-2-yl)pyrrolidin-1-yl]benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(1H-pyrazol-3-yl)pyrrolidin-1-yl]benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(1H-tetrazol-5-yl)pyrrolidin-1-yl]benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(4-methyl-3,3a,5,6,7,7a-hexahydro-2H-pyrrolo[3,2-b]pyridin-1-yl)benzamide,
1-[4-(dimethylsulfamoyl)-2-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]phenyl]-N,N-dimethyl-pyrrolidine-2-carboxamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(3-pyridyl)pyrrolidin-1-yl]benzamide,
1-[4-(dimethylsulfamoyl)-2-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]phenyl]-4-hydroxy-pyrrolidine-2-carboxamide,
5-(dimethylsulfamoyl)-2-(3-hydroxy-3-methyl-8-azabicyclo[3.2.1]octan-8-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-2-(4-hydroxy-2,5-dimethyl-1-piperidyl)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(2-phenyl-1-piperidyl)benzamide,
2-(2,3,4,4a,5,7,8,8a-octahydropyrano[4,3-b]pyridin-1-yl)-5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(5-oxopyrrolidin-3-yl)-1-piperidyl]benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-1H-indole-6-carboxamide,
5-(diethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
5-(diethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(1-piperidyl)benzamide,
4-chloro-N-(2-hydroxy-4-methyl-6-quinolyl)-3-nitro-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(2-methyl-1-piperidyl)-5-nitro-pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-4-(4-piperidyl)pyrimidine-5-

carboxamide,
5-nitro-N-(2-oxo-3,4-dihydro-1H-quinolin-6-yl)-2-pyrrolidin-1-yl-benzamide,
N-(4-methyl-3-oxo-1,4-benzoxazin-7-yl)-5-nitro-2-pyrrolidin-1-yl-benzamide,
5-morpholinosulfonyl-N-(2-oxo-3,4-dihydro-1H-quinolin-6-yl)-2-pyrrolidin-1-yl-benzamide,
N-(4-methyl-3-oxo-1,4-benzoxazin-7-yl)-5-morpholinosulfonyl-2-pyrrolidin-1-yl-benzamide,
5-[(4-methylpiperazin-1-yl)methyl]-N-(2-oxo-3,4-dihydro-1H-quinolin-6-yl)-2-pyrrolidin-1-yl-benzamide,
5-[[2-hydroxyethyl(methyl)amino]methyl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-5-[(tetrahydrofuran-2-ylmethylamino)methyl]benzamide,
5-[[3-(dimethylamino)pyrrolidin-1-yl]methyl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[(3-hydroxypyrrolidin-1-yl)methyl]-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[[(2S)-2-(methoxymethyl)pyrrolidin-1-yl]methyl]-2-pyrrolidin-1-yl-benzamide,
5-[[4-(2-hydroxyethyl)piperazin-1-yl]methyl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[(4-methyl-1,4-diazepan-1-yl)methyl]-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[(3-methoxypyrrolidin-1-yl)methyl]-2-pyrrolidin-1-yl-benzamide,
5-[(3-hydroxyazetidin-1-yl)methyl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[[3-(methoxymethyl)azetidin-1-yl]methyl]-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[[3-(methoxymethyl)-1-piperidyl]methyl]-2-pyrrolidin-1-yl-benzamide,

N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-pyrrolidin-1-yl-pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-methylpyrrolidin-1-yl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(2-methylpyrrolidin-1-yl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-hydroxypyrrolidin-1-yl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-methoxypyrrolidin-1-yl)-5-(morpholinomethyl)pyridine-3-carboxamide,
2-(3-fluoro-3-methyl-pyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
2-(3-carbamoylpyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-[3-(methoxymethyl)pyrrolidin-1-yl]-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(2-isobutylpyrrolidin-1-yl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-isobutylpyrrolidin-1-yl)-5-(morpholinomethyl)pyridine-3-carboxamide,
2-[2-(dimethylaminomethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
2-[1-[3-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]-5-(morpholinomethyl)-2-pyridyl]pyrrolidin-2-yl]acetic acid,
2-(2-carbamoyl-4-hydroxy-pyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-[2-(1H-pyrazol-3-yl)pyrrolidin-1-yl]pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-[2-(1H-tetrazol-5-yl)pyrrolidin-1-yl]pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-(3-pyrrolidin-1-

ylpyrrolidin-1-yl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(4-methyl-3,3a,5,6,7,7a-hexahydro-2H-pyrrolo[3,2-b]pyridin-1-yl)-5-(morpholinomethyl)pyridine-3-carboxamide,
2-[2-(dimethylcarbamoyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(4-methyl-2,3,4a,5,7,7a-hexahydropyrrolo[3,4-b][1,4]oxazin-6-yl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-[3-(4-pyridyl)pyrrolidin-1-yl]pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(imidazol-1-ylmethyl)pyrrolidin-1-yl]-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-[2-(pyrazol-1-ylmethyl)pyrrolidin-1-yl]pyridine-3-carboxamide,
2-[2-(hydroxymethyl)morpholin-4-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
2-[2-(hydroxymethyl)-5-methyl-morpholin-4-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(methoxymethyl)morpholin-4-yl]-5-(morpholinomethyl)pyridine-3-carboxamide,
2-[2-(dimethylaminomethyl)morpholin-4-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
2-[3-(hydroxymethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-[methyl-(2-oxopyrrolidin-3-yl)amino]benzamide,
1-[4-(dimethylsulfamoyl)-2-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]phenyl]pyrrolidine-3-carboxylic acid,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(7-oxo-2,3,3a,4,5,7a-hexahydropyrano[3,4-b]pyrrol-1-yl)benzamide,
5-(dimethylsulfamoyl)-2-[2-(hydroxymethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,

1-[4-(dimethylsulfamoyl)-2-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]phenyl]pyrrolidine-2-carboxamide,
(2S)-1-[4-(dimethylsulfamoyl)-2-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]phenyl]pyrrolidine-2-carboxylic acid,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-(8-oxa-4-azaspiro[4.5]decan-4-yl)benzamide,
2-(2,5-dimethyl-4-oxo-1-piperidyl)-5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(2H-tetrazol-5-yl)-1-piperidyl]benzamide,
5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(2-methoxyphenyl)-1-piperidyl]benzamide,
1-[4-(dimethylsulfamoyl)-2-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]phenyl]-6-methyl-piperidine-3-carboxamide,
2-(2,5-dimethylmorpholin-4-yl)-5-(dimethylsulfamoyl)-N-(2-hydroxy-4-methyl-6-quinolyl)benzamide,
5-[(2-furylmethylamino)methyl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[(isobutylamino)methyl]-2-pyrrolidin-1-yl-benzamide,
5-[(cyclopropylamino)methyl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[(3-pyridylmethylamino)methyl]-2-pyrrolidin-1-yl-benzamide,
5-[(cyanomethylamino)methyl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[[isopropyl(methyl)amino]methyl]-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-5-[(2,2,2-trifluoroethylamino)methyl]benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[(3-methoxy-1-piperidyl)methyl]-2-pyrrolidin-1-

yl-benzamide,
5-[[3-(dimethylamino)azetidin-1-yl]methyl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[(1H-imidazol-2-ylmethylamino)methyl]-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-5-[[1-(1H-tetrazol-5-yl)ethylamino]methyl]benzamide,
5-(dimethylaminomethyl)-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[[(2-methoxy-4-pyridyl)methylamino]methyl]-2-pyrrolidin-1-yl-benzamide,
5-[(3-cyano-1-piperidyl)methyl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
1-[[3-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]-4-pyrrolidin-1-yl-phenyl]methyl]-N-methyl-pyrrolidine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[[1-(1H-imidazol-2-yl)ethylamino]methyl]-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-5-[(tetrahydrofuran-3-ylamino)methyl]benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[(isoxazol-4-ylamino)methyl]-2-pyrrolidin-1-yl-benzamide,
5-[(3-fluoropyrrolidin-1-yl)methyl]-N-(2-hydroxy-4-methyl-6-quinolyl)-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-[[(1-methylpyrazol-4-yl)amino]methyl]-2-pyrrolidin-1-yl-benzamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(1,4-oxazepan-4-ylmethyl)-2-pyrrolidin-1-yl-benzamide,
2-(3-fluoropyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
2-[2-(hydroxymethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,

2-(2-carbamoylpyrrolidin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
2-[3-(dimethylamino)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
(2S)-1-[3-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]-5-(morpholinomethyl)-2-pyridyl]pyrrolidine-2-carboxylic acid,
(2R)-1-[3-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]-5-(morpholinomethyl)-2-pyridyl]pyrrolidine-2-carboxylic acid,
2-[(2S)-2-(difluoromethyl)pyrrolidin-1-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
1-[3-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]-5-(morpholinomethyl)-2-pyridyl]pyrrolidine-3-carboxylic acid,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(1H-imidazol-2-yl)pyrrolidin-1-yl]-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-(8-oxa-4-azaspiro[4.5]decan-4-yl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-[2-(4-pyridyl)pyrrolidin-1-yl]pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-[2-(3-pyridyl)pyrrolidin-1-yl]pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-morpholino-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-(3-oxopiperazin-1-yl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(4-methylpiperazin-1-yl)-5-(morpholinomethyl)pyridine-3-carboxamide,
2-(2,5-dimethylmorpholin-4-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
2-[3-(hydroxymethyl)morpholin-4-yl]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
2-(2-cyano-4-methyl-piperazin-1-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-

(morpholinomethyl)pyridine-3-carboxamide,
4-[3-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]-5-(morpholinomethyl)-2-pyridyl]morpholine-3-carboxamide,
4-[3-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]-5-(morpholinomethyl)-2-pyridyl]morpholine-2-carboxamide,
4-[3-[(2-hydroxy-4-methyl-6-quinolyl)carbamoyl]-5-(morpholinomethyl)-2-pyridyl]morpholine-3-carboxylic acid,
2-(3,4a,5,7,8,8a-hexahydro-2H-pyrano[4,3-b][1,4]oxazin-4-yl)-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-[2-(1-methylpyrazol-4-yl)morpholin-4-yl]-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(3-methyl-4-oxo-imidazolidin-1-yl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-[methyl(tetrahydrofuran-3-yl)amino]-5-(morpholinomethyl)pyridine-3-carboxamide,
2-[(1-cyanocyclobutyl)-methyl-amino]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-[methyl(1H-pyrazol-4-ylmethyl)amino]-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-[methyl(1,2,4-oxadiazol-5-ylmethyl)amino]-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-[methyl-(2-oxopyrrolidin-3-yl)amino]-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-[methyl(tetrahydrofuran-2-ylmethyl)amino]-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(isoxazol-4-ylamino)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-2-(1H-imidazol-2-ylmethylamino)-5-(morpholinomethyl)pyridine-3-carboxamide,
N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-[(5-oxopyrrolidin-3-yl)amino]pyridine-3-carboxamide,

N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)-2-[(5-oxopyrrolidin-2-yl)methylamino]pyridine-3-carboxamide,
2-[[2-(hydroxymethyl)cyclopentyl]amino]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide, and
2-[(2-hydroxycyclopentyl)methylamino]-N-(2-hydroxy-4-methyl-6-quinolyl)-5-(morpholinomethyl)pyridine-3-carboxamide.

34. A pharmaceutical composition comprising a compound of claim 1 and at least one pharmaceutically acceptable excipient.

35. A method of modulating the activity of at least one bromodomain comprising contacting at least one bromodomain with a compound of claim 1.

36. The compound of claim 1, wherein R_{11b} is hydrogen.