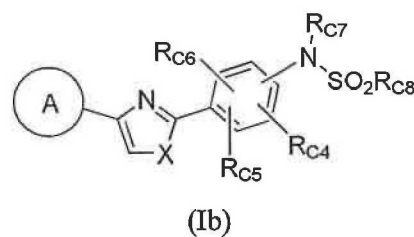
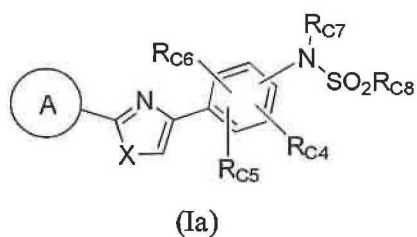


CLAIMS

1. A compound of

(a) Formulae (Ia) or (Ib):



or a pharmaceutically acceptable salt thereof, wherein:

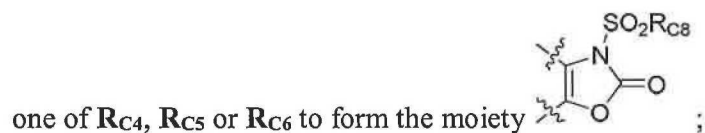
A is either:

- i. an aryl or heteroaryl, each having only one ring, substituted with 1, 2, or 3 substituents selected from the group consisting of halogen, CN, CF₃, OH, C1-C6 linear or branched alkyl, C3-C6 cycloalkyl, C3-C6 cycloalkenyl, C1-C6 linear or branched hydroxyalkyl, C1-C3 linear or branched alkoxy, C3-C6 cycloalkylmethyl, -(CH₂)_mCF₃, =O, -CH₂OCH₃, -OBn, -CO₂H, -CO₂-Alkyl, -NR_{10R11}, and -CONR_{10R11}; or
- ii. an aryl or heteroaryl, each having more than one ring, optionally substituted with 1, 2, or 3 substituents selected from the group consisting of halogen, CN, CF₃, OH, C1-C6 linear or branched alkyl, C3-C6 cycloalkyl, C3-C6 cycloalkenyl, C1-C6 linear or branched hydroxyalkyl, C1-C3 linear or branched alkoxy, C3-C6 cycloalkylmethyl, -(CH₂)_mCF₃, =O, -CH₂OCH₃, -CH₂OH, -OBn, -CO₂H, -CO₂-Alkyl, -NR_{10R11}, and -CONR_{10R11};

Each **R**_{C4}, **R**_{C5}, and **R**_{C6}, is independently hydrogen, halogen, CN, CF₃, OH, C1-C3 linear or branched alkyl, C2-C3 alkenyl, C2-C3 alkynyl, C3-C6 cycloalkyl, C3-C6 cycloalkenyl, C1-C3 linear or branched alkoxy, -CO₂H, -CONR_{10R11}, or -

NHCONH₂; or is taken with **R**_{C7} to form the moiety ;

R_{C7} is hydrogen, C1-C6 linear or branched alkyl, C1-C6 linear or branched hydroxyalkyl, $-(\text{CR}_{9a}\text{R}_{9b})_m\text{NR}_{10}\text{R}_{11}$, $-\text{CO}_2\text{-Alkyl}$, $-(\text{CR}_{9a}\text{R}_{9b})_m\text{O-Alkyl}$, $-(\text{CR}_{9a}\text{R}_{9b})_m\text{OPO}_3\text{Na}_2$, $-(\text{CR}_{9a}\text{R}_{9b})_m\text{O}(\text{CR}_{9a}\text{R}_{9b})_n\text{O-Alkyl}$, $-(\text{CR}_{9a}\text{R}_{9b})_m\text{O}(\text{C}=\text{O})\text{-Alkyl}$, $-(\text{CR}_{9a}\text{R}_{9b})_m\text{O}(\text{CR}_{9a}\text{R}_{9b})_n\text{O}(\text{C}=\text{O})\text{-Alkyl}$, $-(\text{C}=\text{O})\text{CH}=\text{CH}_2$, $-\text{SO}_2\text{R}_{C8}$; or is taken with



R_{C8} is a linear or branched C1-C6 perhaloalkyl, a linear or branched C2-C6 perhaloalkenyl, a linear or branched C2-C6 perhaloalkynyl, a linear or branched C1-C6 alkyl having at least one halogen atom, a linear or branched C2-C6 alkenyl having at least one halogen atom, or a linear or branched C2-C6 alkynyl having at least one halogen atom;

R_{C8'} is a linear or branched C1-C6 alkyl, a linear or branched C1-C6 perhaloalkyl, a linear or branched C2-C6 perhaloalkenyl, a linear or branched C2-C6 perhaloalkynyl, a linear or branched C1-C6 alkyl having at least one halogen atom, a linear or branched C2-C6 alkenyl having at least one halogen atom, or a linear or branched C2-C6 alkynyl having at least one halogen atom;

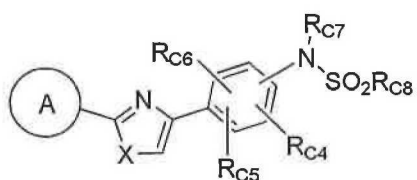
Each **R_{9a}** and **R_{9b}**, where present, is independently hydrogen or C1-C6 linear or branched alkyl;

R₁₀ and **R₁₁** are independently hydrogen, $-\text{SO}_2\text{R}_{C8}$, C1-C6 linear or branched alkyl, C2-C6 linear or branched alkenyl, C3-C6 cycloalkyl, or C3-C6 cycloalkenyl; or are taken together with the N to which they are attached to form a C3-C6 heterocycle, pyrrolidinone, piperidinone, oxazolidinone, oxazinanone, imidazolidinone, tetrahydropyrimidin-2(1H)-one, a $1\lambda^6$,2-thiazolidine-1,1-dione, a 1,2 λ^6 ,3-oxathiazolidine-2,2-dione, or a $1\lambda^6$,2,5-thiadiazolidine-1,1-dione;

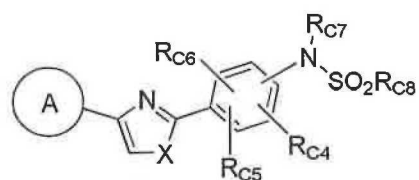
X is a heteroatom selected from S, O; or **NR_B** wherein **R_B** is hydrogen, a C1-C6 linear or branched alkyl, or a C3-C6 cycloalkyl; and

Each *m* and *n* is 1, 2 or 3; or

(b) formulae (IIa) or (IIb):



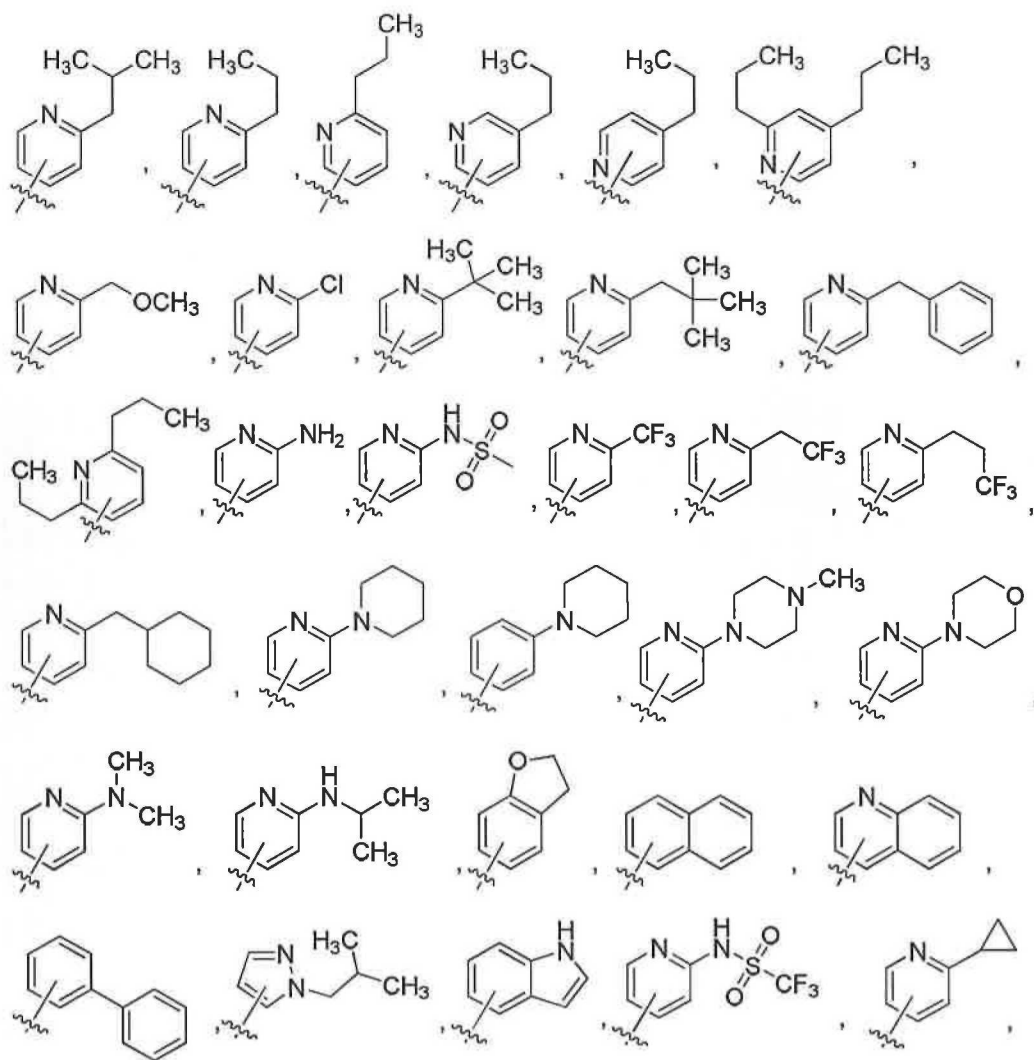
(IIa)

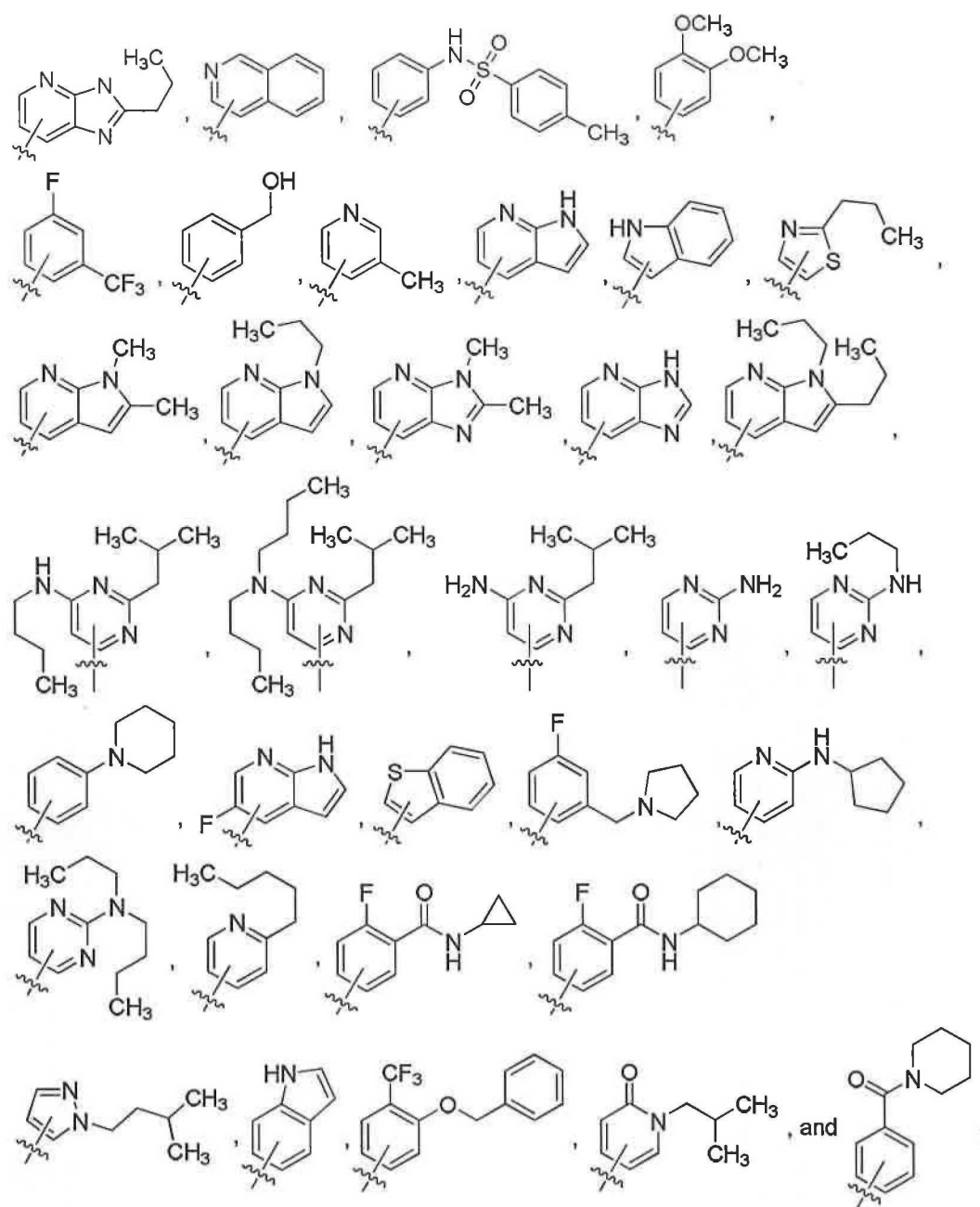


(IIb)

or a pharmaceutically acceptable salt thereof, wherein:

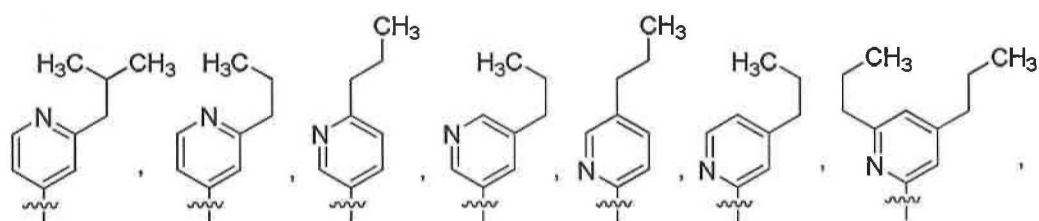
(i) A is a moiety selected from the group consisting of:



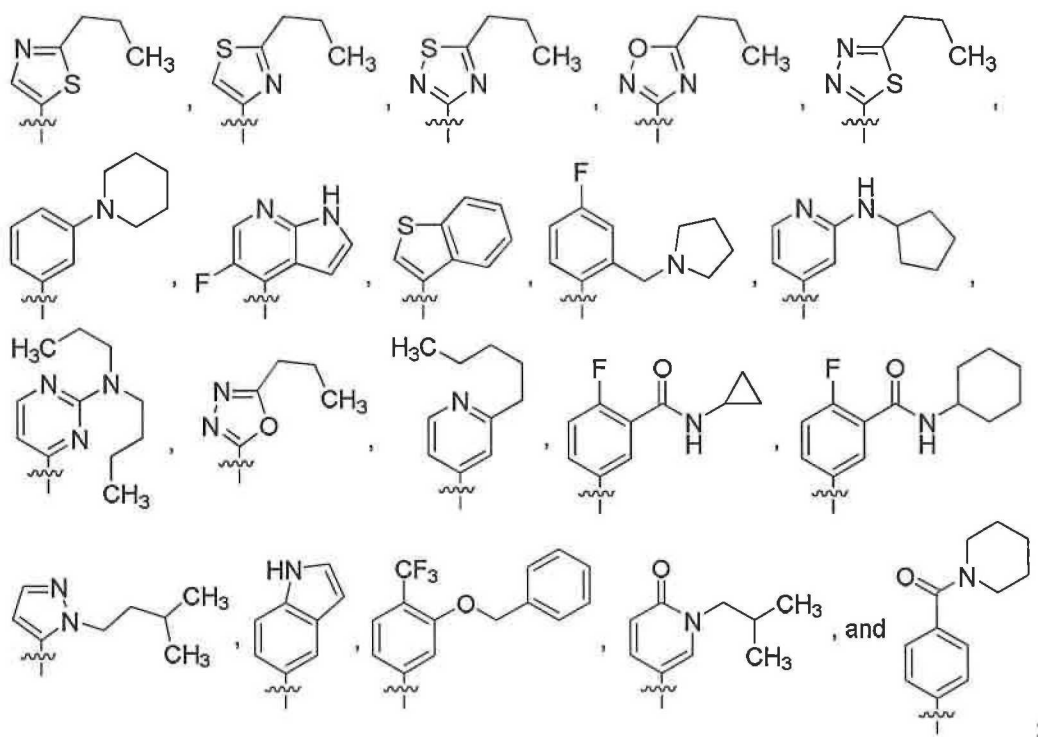


wherein the ring containing X is linked to ring A at any available position on ring A;
or

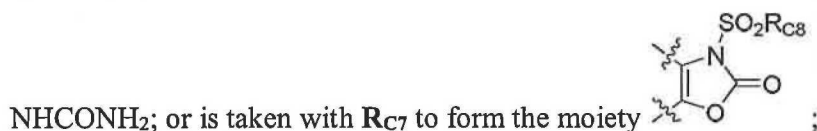
(ii) wherein A is a moiety selected from the group consisting of:



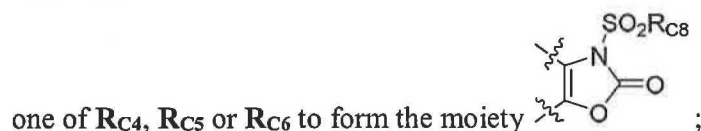




Each **R_{C4}**, **R_{C5}**, and **R_{C6}**, is independently hydrogen, halogen, CN, CF₃, OH, C1-C3 linear or branched alkyl, C2-C3 alkenyl, C2-C3 alkynyl, C3-C6 cycloalkyl, C3-C6 cycloalkenyl, C1-C3 linear or branched alkoxy, -CO₂H, -CONR₁₀R₁₁, or -



R_{C7} is hydrogen, C1-C6 linear or branched alkyl, C1-C6 linear or branched hydroxyalkyl, -(CR_{9a}R_{9b})_mNR₁₀R₁₁, -CO₂-Alkyl, -(CR_{9a}R_{9b})_mO-Alkyl, -(CR_{9a}R_{9b})_mOPO₃Na₂, -(CR_{9a}R_{9b})_mO(CR_{9a}R_{9b})_nO-Alkyl, -(CR_{9a}R_{9b})_mO(C=O)-Alkyl, -(CR_{9a}R_{9b})_mO(CR_{9a}R_{9b})_nO(C=O)-Alkyl, -(C=O)CH=CH₂, -SO₂R_{C8}; or is taken with



R_{C8} is a linear or branched C1-C6 perhaloalkyl, a linear or branched C2-C6 perhaloalkenyl, a linear or branched C2-C6 perhaloalkynyl, a linear or branched C1-C6 alkyl having at least one halogen atom, a linear or branched C2-C6 alkenyl having at least one halogen atom, or a linear or branched C2-C6 alkynyl having at least one halogen atom;

R_{C8} is a linear or branched C1-C6 alkyl, a linear or branched C1-C6 perhaloalkyl, a linear or branched C2-C6 perhaloalkenyl, a linear or branched C2-C6 perhaloalkynyl, a linear or branched C1-C6 alkyl having at least one halogen atom, a linear or branched C2-C6 alkenyl having at least one halogen atom, or a linear or branched C2-C6 alkynyl having at least one halogen atom;

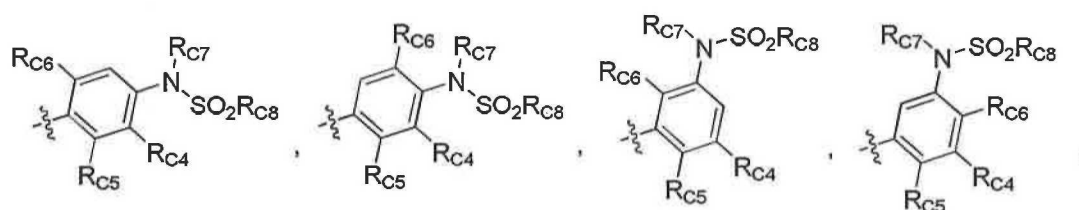
Each **R_{9a}** and **R_{9b}**, where present, is independently hydrogen or C1-C6 linear or branched alkyl;

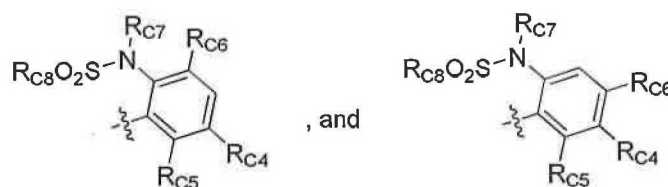
R₁₀ and **R₁₁** are independently hydrogen, -SO₂**R_{C8}**, C1-C6 linear or branched alkyl, C2-C6 linear or branched alkenyl, C3-C6 cycloalkyl, or C3-C6 cycloalkenyl; or are taken together with the N to which they are attached to form a C3-C6 heterocycle, pyrrolidinone, piperidinone, oxazolidinone, oxazinanone, imidazolidinone, tetrahydropyrimidin-2(1H)-one, a 1 λ^6 ,2-thiazolidine-1,1-dione, a 1,2 λ^6 ,3-oxathiazolidine-2,2-dione, or a 1 λ^6 ,2,5-thiadiazolidine-1,1-dione;

X is a heteroatom selected from S, O; or **NR_B** wherein **R_B** is hydrogen, a C1-C6 linear or branched alkyl, or a C3-C6 cycloalkyl; and

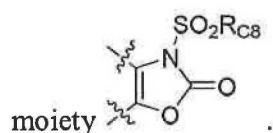
Each **m** and **n** is 1, 2 or 3.

2. The compound of claim 1, wherein **X** is S or **NR_B**, wherein **R_B** is (a) a linear or branched C1-C6 alkyl, (b) methyl, ethyl, n-propyl, n-butyl, n-pentyl, or n-hexyl; or (c) iso-propyl, iso-pentyl, or tert-butyl.
3. The compound of claim 1 or claim 2, wherein the phenyl ring containing the groups **R_{C4}**, **R_{C5}**, **R_{C6}**, and -**NR_{C7}SO₂R_{C8}**, is a moiety selected from:





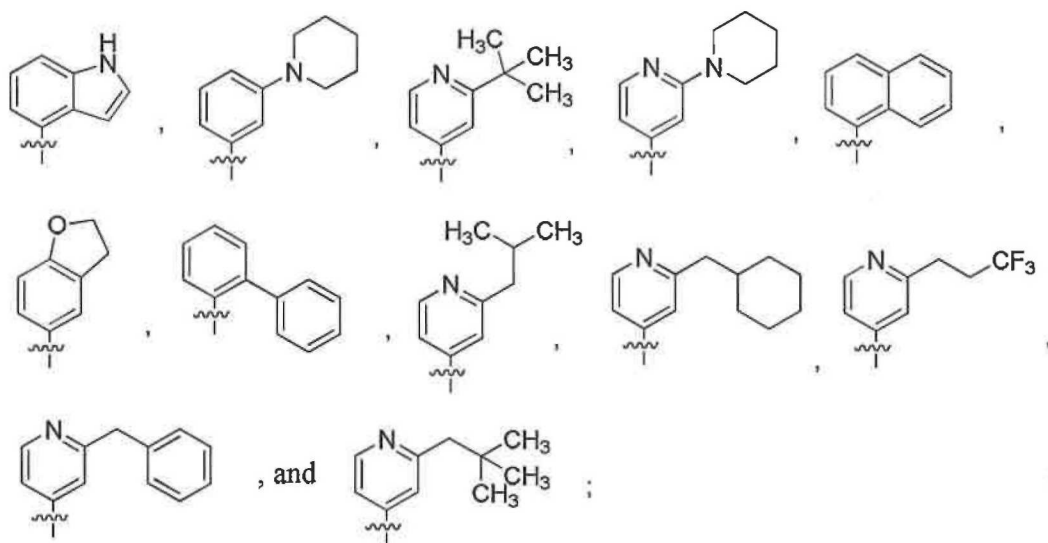
4. The compound of any of claims 1-3, wherein each R_{C4} , R_{C5} and R_{C6} , is independently hydrogen, halogen, CN, CF_3 , OH, C1-C3 linear or branched alkyl, C2-C3 alkenyl, C2-C3 alkynyl, C3-C6 cycloalkyl, C3-C6 cycloalkenyl, C1-C3 linear or branched alkoxy, $-CO_2H$, $-CONR_{10}R_{11}$, or $-NHCONH_2$; or is taken with R_{C7} to form the



5. The compound of any of claims 1-4, wherein:
- (a) at least one of R_{C4} , R_{C5} and R_{C6} is hydrogen;
 - (b) two of R_{C4} , R_{C5} and R_{C6} are hydrogen;
 - (c) each R_{C4} , R_{C5} and R_{C6} is hydrogen;
 - (d) at least one of R_{C4} , R_{C5} and R_{C6} is halogen;
 - (e) two of R_{C4} , R_{C5} and R_{C6} are halogen
 - (f) each R_{C4} , R_{C5} and R_{C6} is halogen
 - (g) one of R_{C4} , R_{C5} and R_{C6} is hydrogen, and the remaining two of R_{C4} , R_{C5} and R_{C6} are halogen;
 - (h) wherein two of R_{C4} , R_{C5} and R_{C6} are hydrogen, and the remaining one of R_{C4} , R_{C5} and R_{C6} is halogen; or
 - (i) R_{C4} , R_{C5} and R_{C6} are each halogen.
6. The compound of any of claims 1-5, wherein R_{C4} , R_{C5} and R_{C6} are each halogen.

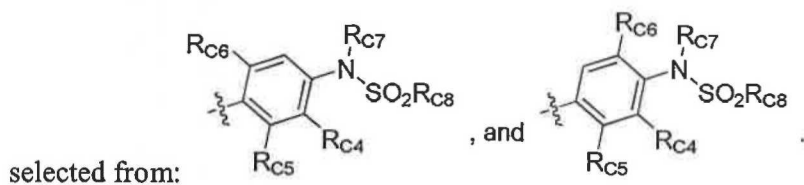
7. The compound of claim 1, wherein:

A is a moiety selected from



X is S, and

the phenyl ring containing the groups R_{C4} , R_{C5} , R_{C6} , and $-NR_{C7}SO_2R_{C8}$, is a moiety



selected from:

8. The compound of claim 1, wherein the compound is selected from the group consisting of:
- 1,1,1-trifluoro-N-(4-(2-(2-propylpyridin-4-yl)thiazol-4-yl)phenyl)methanesulfonamide;
 - 1,1,1-trifluoro-N-(3-(2-(2-propylpyridin-4-yl)thiazol-4-yl)phenyl)methanesulfonamide;
 - N-(3-chloro-4-(2-(1-isobutyl-1H-pyrazol-5-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 - N-(3-chloro-4-(2-(2-propylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;

N-(4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(1,2-dimethyl-1H-pyrrolo[2,3-b]pyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide ;
 N-(3-chloro-4-(2-(1-propyl-1H-pyrrolo[2,3-b]pyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(2,3-dimethyl-3H-imidazo[4,5-b]pyridin-7-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(3-propyl-3H-imidazo[4,5-b]pyridin-7-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(4-(2-(3H-imidazo[4,5-b]pyridin-7-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(1,2-dipropyl-1H-pyrrolo[2,3-b]pyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(4-(2-(6-(butylamino)-2-isobutylpyrimidin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(6-(dibutylamino)-2-isobutylpyrimidin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(4-(2-(6-amino-2-isobutylpyrimidin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(4-(2-(2-aminopyrimidin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(2-(propylamino)pyrimidin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(2-(dibutylamino)pyrimidin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2'-propyl-2,4'-bithiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(5-propyl-1,2,4-thiadiazol-3-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(5-propyl-1,2,4-oxadiazol-3-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2'-propyl-2,5'-bithiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;

N-(3-chloro-4-(2-(5-propyl-1,3,4-thiadiazol-2-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(5-propyl-1,3,4-oxadiazol-2-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(1-isobutyl-6-oxo-1,6-dihydropyridin-3-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(4-fluoro-3-isobutylphenyl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(2-bromo-3-chloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3,5-dichloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 1,1,1-trifluoro-N-(4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)-2-(trifluoromethyl)phenyl)methanesulfonamide;
 N-(2-cyclopropyl-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 1,1,1-trifluoro-N-(4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)-2-methylphenyl)methanesulfonamide;
 1,1,1-trifluoro-N-(4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)-2-isopropylphenyl)methanesulfonamide;
 N-(2-ethynyl-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(2-bromo-3-ethynyl-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(2-bromo-6-chloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(2-chloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)-6-methylphenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(4-(4-(2-tert-butylpyridin-4-yl)-1-methyl-1H-imidazol-2-yl)-3-chlorophenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(2-bromo-4-(1-methyl-2-(2-propylpyridin-4-yl)-1H-imidazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;

N-(2-bromo-3-chloro-4-(2-(2-propylpyridin-4-yl)-1H-imidazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(2-bromo-5-chloro-4-(1-methyl-2-(2-propylpyridin-4-yl)-1H-imidazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(4-(4-(2-tert-butylpyridin-4-yl)oxazol-2-yl)-3-chlorophenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(4-(2-(2-tert-butylpyridin-4-yl)oxazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(2-(dimethylamino)pyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(2-propylpyridin-4-yl)thiazol-4-yl)phenyl)-N-(trifluoromethylsulfonyl)acrylamide;
 N-(3-chloro-4-(2-(2-(methylsulfonamido)pyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(2-(3,3,3-trifluoropropyl)pyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 1,1,1-trifluoro-N-(2-hydroxy-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)methanesulfonamide;
 1,1,1-trifluoro-N-(2-hydroxy-4-(2-(2-propylpyridin-4-yl)thiazol-4-yl)phenyl)methanesulfonamide;
 N-(4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-2-hydroxyphenyl)-1,1,1-trifluoromethanesulfonamide;
 1,1,1-trifluoro-N-(2-methoxy-4-(2-(2-propylpyridin-4-yl)thiazol-4-yl)phenyl)methanesulfonamide;
 1,1,1-trifluoro-N-(4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)-2-methoxyphenyl)methanesulfonamide;
 N-(4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-2-methoxyphenyl)-1,1,1-trifluoromethanesulfonamide;
 1,1,1-trifluoro-N-(4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)-3-(trifluoromethyl)phenyl)methanesulfonamide;
 N-(3-chloro-4-(2-(2-neopentylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 6-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)-3-(trifluoromethylsulfonyl)benzo[d]oxazol-2(3H)-one;

N-(3-chloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,2,2,2-pentafluoroethanesulfonamide;
 1,1,1-trifluoro-N-(2-methoxy-4-{2-[2-(2-methylpropyl)pyridin-4-yl]-1,3-thiazol-4-yl}phenyl)methanesulfonamide;
 1,1,1-trifluoro-N-{2-methoxy-4-[2-(2-propylpyridin-4-yl)-1,3-thiazol-4-yl]phenyl}methanesulfonamide;
 N-{4-[2-(2-tert-butylpyridin-4-yl)-1,3-thiazol-4-yl]-2-methoxyphenyl}-1,1,1-trifluoromethanesulfonamide;
 N-{4-[2-(2-benzylpyridin-4-yl)-1,3-thiazol-4-yl]-3-chlorophenyl}-1,1,1-trifluoromethanesulfonamide;
 N-{4-[2-(2-aminopyridin-4-yl)-1,3-thiazol-4-yl]-3-chlorophenyl}-1,1,1-trifluoromethanesulfonamide;
 N-{3-chloro-4-[2-(2-methanesulfonamidopyridin-4-yl)-1,3-thiazol-4-yl]phenyl}-1,1,1-trifluoromethanesulfonamide;
 1,1,1-trifluoro-N-{2-hydroxy-4-[2-(2-propylpyridin-4-yl)-1,3-thiazol-4-yl]phenyl}methanesulfonamide;
 N-(3-chloro-4-{2-[2-(3,3,3-trifluoropropyl)pyridin-4-yl]-1,3-thiazol-4-yl}phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(4-{2-[2-(2,2-dimethylpropyl)pyridin-4-yl]-1,3-thiazol-4-yl}-2-methoxyphenyl)-1,1,1-trifluoromethanesulfonamide;
 N-{3-chloro-4-[2-(2-trifluoromethanesulfonamidopyridin-4-yl)-1,3-thiazol-4-yl]phenyl}-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(4-(piperidine-1-carbonyl)phenyl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-{2-[1-(3-methylbutyl)-1H-pyrazol-5-yl]-1,3-thiazol-4-yl}phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-{4-[5-(2-tert-butylpyridin-4-yl)thiophen-3-yl]-3-chlorophenyl}methanesulfonamide;
 N-(3-chloro-4-{2-[2-(cyclohexylmethyl)pyridin-4-yl]-1,3-thiazol-4-yl}phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-{3-chloro-4-[2-(naphthalen-1-yl)-1,3-thiazol-4-yl]phenyl}-1,1,1-trifluoromethanesulfonamide;
 N-{3-chloro-4-[2-(1H-indol-6-yl)-1,3-thiazol-4-yl]phenyl}-1,1,1-trifluoromethanesulfonamide;

N-(4-{2-[3-(benzyloxy)-4-(trifluoromethyl)phenyl]-1,3-thiazol-4-yl}-3-chlorophenyl)-1,1,1-trifluoromethanesulfonamide;
 N-{3-chloro-4-[2-(2-phenylphenyl)-1,3-thiazol-4-yl]phenyl}-1,1,1-trifluoromethanesulfonamide;
 N-{3-chloro-4-[2-(isoquinolin-4-yl)-1,3-thiazol-4-yl]phenyl}-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-{2-[2-(4-methylpiperazin-1-yl)pyridin-4-yl]-1,3-thiazol-4-yl}phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-{3-chloro-4-[2-(dimethyl-1,2-oxazol-4-yl)-1,3-thiazol-4-yl]phenyl}-1,1,1-trifluoromethanesulfonamide;
 N-{3-[4-(2-chloro-4-trifluoromethanesulfonamidophenyl)-1,3-thiazol-2-yl]phenyl}-4-methylbenzene-1-sulfonamide;
 N-{3-chloro-4-[2-(3,4-dimethoxyphenyl)-1,3-thiazol-4-yl]phenyl}-1,1,1-trifluoromethanesulfonamide;
 N-{3-chloro-4-[2-(1H-indol-4-yl)-1,3-thiazol-4-yl]phenyl}-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-{2-[4-fluoro-2-(trifluoromethyl)phenyl]-1,3-thiazol-4-yl}phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-{3-chloro-4-[2-(2,3-dihydro-1-benzofuran-5-yl)-1,3-thiazol-4-yl]phenyl}-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-{2-[3-(hydroxymethyl)phenyl]-1,3-thiazol-4-yl}phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-{2-[2-(hydroxymethyl)phenyl]-1,3-thiazol-4-yl}phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-{2-[2-(piperidin-1-yl)pyridin-4-yl]-1,3-thiazol-4-yl}phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-{3-chloro-4-[2-(3-methylpyridin-4-yl)-1,3-thiazol-4-yl]phenyl}-1,1,1-trifluoromethanesulfonamide;
 N-[3-chloro-4-(2-{1H-pyrrolo[2,3-b]pyridin-4-yl}-1,3-thiazol-4-yl)phenyl]-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-{2-[3-(piperidin-1-yl)phenyl]-1,3-thiazol-4-yl}phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-[3-chloro-4-(2-{5-fluoro-1H-pyrrolo[2,3-b]pyridin-4-yl}-1,3-thiazol-4-yl)phenyl]-1,1,1-trifluoromethanesulfonamide;

N-{4-[2-(1-benzothiophen-3-yl)-1,3-thiazol-4-yl]-3-chlorophenyl}-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-{2-[4-fluoro-2-(pyrrolidin-1-ylmethyl)phenyl]-1,3-thiazol-4-yl}phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-{2-[2-(cyclopentylamino)pyridin-4-yl]-1,3-thiazol-4-yl}phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-{3-chloro-4-[2-(1H-indol-3-yl)-1,3-thiazol-4-yl]phenyl}-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(quinolin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(2-chloropyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(2-bromo-4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(2-bromo-4-(2-(2-propylpyridin-4-yl)-1H-imidazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(2-bromo-4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoro-N-(2-hydroxyethyl)methanesulfonamide;
 N-(4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoro-N-(2-(2-oxopyrrolidin-1-yl)ethyl)methanesulfonamide;
 N-(4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoro-N-(2-(2-oxooxazolidin-3-yl)ethyl)methanesulfonamide;
 N-(4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoro-N-(2-(2-oxoimidazolidin-1-yl)ethyl)methanesulfonamide;
 N-(2-bromo-4-(2-(2-(piperidin-1-yl)pyridin-4-yl)-1H-imidazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 2-(N-(4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethylsulfonamido)ethyl acetate;
 (2-(N-(4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethylsulfonamido)ethoxy)methyl acetate;
 N-{4-[2-(2-tert-butylpyridin-4-yl)-1,3-thiazol-4-yl]-3-chlorophenyl}-N-(2-{[4-(3-chlorophenyl)-2-oxo-1,3,2λ⁵-dioxaphosphinan-2-yl]oxy}ethyl)-1,1,1-trifluoromethanesulfonamide;

(N-(4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethylsulfonamido)methyl acetate;
 N-(4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoro-N-(methoxymethyl)methanesulfonamide;
 N-{4-[2-(2-tert-butylpyridin-4-yl)-1,3-thiazol-4-yl]-3-chlorophenyl}-N-({[4-(3-chlorophenyl)-2-oxo-1,3,2λ⁵-dioxaphosphinan-2-yl]oxy}methyl)-1,1,1-trifluoromethanesulfonamide;
 methyl 4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl(trifluoromethylsulfonyl)carbamate;
 sodium (N-(4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethylsulfonamido)methyl phosphate;
 1-(N-(3-chloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethylsulfonamido)ethyl isobutyrate;
 N-(3-chloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoro-N-(2-oxooxazolidin-3-yl)ethyl)methanesulfonamide;
 N-(4-(2-(2-tert-butylpyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoro-N-(2-hydroxyethyl)methanesulfonamide;
 N-(3-chloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoro-N-(2-(pyrrolidin-1-yl)ethyl)methanesulfonamide;
 N-(3-chloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-N-(2-(diethylamino)ethyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-N-(2-(dimethylamino)ethyl)-1,1,1-trifluoromethanesulfonamide;
 1,1,1-trifluoro-N-(3-fluoro-4-(2-(2-propylpyridin-4-yl)thiazol-4-yl)phenyl)methanesulfonamide;
 N-(3-chloro-4-(2-(2-isobutylpyridin-4-yl)-1H-imidazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoro-N-(2-hydroxyethyl)methanesulfonamide;
 N-(3-chloro-4-(2-(2-propylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoro-N-methylmethanesulfonamide;
 1,1,1-trifluoro-N-(3-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)methanesulfonamide;

N-(2-bromo-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 1,1,1-trifluoro-N-methyl-N-(4-(2-(2-propylpyridin-4-yl)thiazol-4-yl)phenyl)methanesulfonamide;
 N-(4-(2-(2-butylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide
 1,1,1-trifluoro-N-(4-(2-(2-(methoxymethyl)pyridin-4-yl)thiazol-4-yl)phenyl)methanesulfonamide;
 N-(4-(2-(4,6-dipropylpyridin-2-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 1,1,1-trifluoro-N-(4-(2-(4-propylpyridin-2-yl)thiazol-4-yl)phenyl)methanesulfonamide;
 N-(4-(2-(2,6-dipropylpyridin-3-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(4-(2-(2-(cyclohexylmethyl)pyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 1,1,1-trifluoro-N-(4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)-3-methoxyphenyl)methanesulfonamide;
 N-(3-chloro-4-(2-(2-((trifluoromethylsulfonyl)methyl)pyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(4-(2-(1H-pyrrolo[2,3-b]pyridin-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(2-propyl-3H-imidazo[4,5-b]pyridin-7-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 5-(4-(2-chloro-4-(trifluoromethylsulfonamido)phenyl)thiazol-2-yl)-N-cyclopropyl-2-fluorobenzamide;
 5-(4-(2-chloro-4-(trifluoromethylsulfonamido)phenyl)thiazol-2-yl)-N-cyclohexyl-2-fluorobenzamide;
 N-(4-(2-(1H-indol-4-yl)thiazol-4-yl)-3-chlorophenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(3-(piperidin-1-yl)phenyl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(3-chloro-4-(2-(2-(piperidin-1-yl)pyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;

N-(2-bromo-4-(2-(2-tert-butylpyridin-4-yl)-1H-imidazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(2-chloro-4-(2-(2-propylpyridin-4-yl)-1H-imidazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide;
 N-(2-bromo-5-chloro-4-(2-(2-propylpyridin-4-yl)-1H-imidazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide; and
 N-(2-bromo-4-(2-(2-propylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide.

9. The compound of claim 1, wherein the compound is N-(3-chloro-4-(2-(2-isobutylpyridin-4-yl)thiazol-4-yl)phenyl)-1,1,1-trifluoromethanesulfonamide.
10. A pharmaceutical composition comprising a compound of any of claims 1-9 and a pharmaceutically acceptable vehicle.
11. The compound of any of claims 1-9 for use in treating a metabolic disorder or a hyperproliferative disorder.
12. The compound for use according to claim 11, wherein the hyperproliferative disorder is cancer.
13. The compound for use according to claim 12, wherein the cancer is breast cancer, prostate cancer, or ovarian cancer.