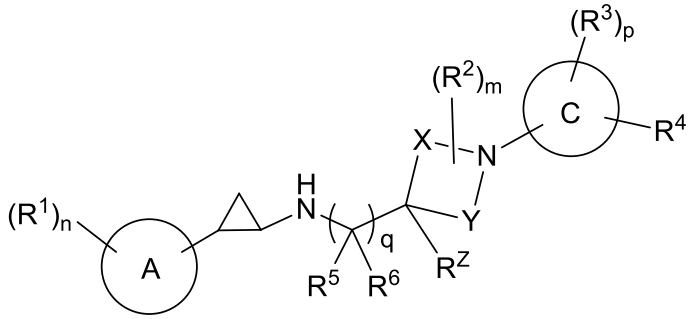
What is claimed is:

1. A compound of Formula II:



II

or a pharmaceutically acceptable salt thereof, wherein:

ring A is C_{6-10} aryl or 5-10 membered heteroaryl comprising carbon and 1, 2, 3 or 4 heteroatoms selected from N, O, and S;

X is $-CH_2-$ or $-CH_2-CH_2-$;

Y is $-CH_2-$ or $-CH_2-CH_2-$;

wherein each R^2 is substituted any ring-forming carbon atom of the ring in Formula II containing X and Y except the ring-forming carbon atom to which R^Z is bonded;

ring C is monocyclic 4-7 membered heterocycloalkyl comprising carbon and 1, 2, 3 or 4 heteroatoms selected from N, O, and S;

each R^1 is independently selected from halo, C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{1-6} haloalkyl, C_{6-10} aryl, C_{3-10} cycloalkyl, 5-10 membered heteroaryl, 4-10 membered heterocycloalkyl, C_{6-10} aryl-C_{1-4} alkyl-, C_{3-10} cycloalkyl-C_{1-4} alkyl-, (5-10 membered heteroaryl)-C_{1-4} alkyl-, (4-10 membered heterocycloalkyl)-C_{1-4} alkyl-, CN, NO_2, OR^a, SR^a, $C(O)R^b$, $C(O)NR^cR^d$, $C(O)OR^a$, $OC(O)R^b$, $OC(O)NR^cR^d$, NR^cR^d, $NR^cC(O)R^b$, $NR^cC(O)OR^a$, $NR^cC(O)NR^cR^d$, $C(=NR^e)R^b$, $C(=NR^e)NR^cR^d$, $NR^cC(=NR^e)NR^cR^d$, $NR^cS(O)R^b$, $NR^cS(O)_2R^b$, $NR^cS(O)_2NR^cR^d$, $S(O)R^b$, $S(O)NR^cR^d$, $S(O)_2R^b$, and $S(O)_2NR^cR^d$, wherein said C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{6-10} aryl, C_{3-10} cycloalkyl, 5-10 membered heteroaryl, 4-10 membered heterocycloalkyl, C_{6-10} aryl-C_{1-4} alkyl-, C_{3-10} cycloalkyl-C_{1-4} alkyl-, (5-10 membered heteroaryl)-C_{1-4} alkyl-, and (4-10 membered heterocycloalkyl)-C_{1-4} alkyl- are each optionally substituted with 1, 2, 3, or 4 substituents independently selected from halo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cyanoalkyl, CN, NO_2, OR^a, SR^a, $C(O)R^b$, $C(O)NR^cR^d$, $C(O)OR^a$, $OC(O)R^b$, $OC(O)NR^cR^d$, $C(=NR^e)NR^cR^d$, $NR^cC(=NR^e)NR^cR^d$, NR^cR^d, $NR^cC(O)R^b$,

$NR^cC(O)OR^a$, $NR^cC(O)NR^cR^d$, $NR^cS(O)R^b$, $NR^cS(O)_2R^b$, $NR^cS(O)_2NR^cR^d$, $S(O)R^b$, $S(O)NR^cR^d$, $S(O)_2R^b$, and $S(O)_2NR^cR^d$;

each R^2 is independently selected from halo, C_{1-6} alkyl, CN, OR^{a1}, $C(O)R^{b1}$, $C(O)NR^{c1}R^{d1}$, $C(O)OR^{a1}$, $NR^{c1}R^{d1}$, $S(O)R^{b1}$, $S(O)NR^{c1}R^{d1}$, $S(O)_2R^{b1}$, and $S(O)_2NR^{c1}R^{d1}$, wherein said C_{1-6} alkyl is optionally substituted with 1, 2, or 3 substituents independently selected from halo, CN, OR^{a1}, SR^{a1}, $C(O)R^{b1}$, $C(O)NR^{c1}R^{d1}$, $C(O)OR^{a1}$, $OC(O)R^{b1}$, $OC(O)NR^{c1}R^{d1}$, $C(=NR^{e1})NR^{c1}R^{d1}$, $NR^{c1}C(=NR^{e1})NR^{c1}R^{d1}$, $NR^{c1}R^{d1}$, $NR^{c1}C(O)R^{b1}$, $NR^{c1}C(O)OR^{a1}$, $NR^{c1}C(O)NR^{c1}R^{d1}$, $NR^{c1}S(O)R^{b1}$, $NR^{c1}S(O)_2R^{b1}$, $NR^{c1}S(O)_2NR^{c1}R^{d1}$, $S(O)R^{b1}$, $S(O)NR^{c1}R^{d1}$, $S(O)_2R^{b1}$, and $S(O)_2NR^{c1}R^{d1}$;

each R^3 is independently selected from halo, C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{1-6} haloalkyl, C_{6-10} aryl, C_{3-10} cycloalkyl, 5-10 membered heteroaryl, 4-10 membered heterocycloalkyl, C_{6-10} aryl-C_{1-4} alkyl-, C_{3-10} cycloalkyl-C_{1-4} alkyl-, (5-10 membered heteroaryl)-C_{1-4} alkyl-, (4-10 membered heterocycloalkyl)-C_{1-4} alkyl-, CN, NO_2, OR^{a2}, SR^{a2}, $C(O)R^{b2}$, $C(O)NR^{c2}R^{d2}$, $C(O)OR^{a2}$, $OC(O)R^{b2}$, $OC(O)NR^{c2}R^{d2}$, $NR^{c2}R^{d2}$, $NR^{c2}C(O)R^{b2}$, $NR^{c2}C(O)OR^{a2}$, $NR^{c2}C(O)NR^{c2}R^{d2}$, $C(=NR^{e2})R^{b2}$, $C(=NR^{e2})NR^{c2}R^{d2}$, $NR^{c2}C(=NR^{e2})NR^{c2}R^{d2}$, $NR^{c2}S(O)R^{b2}$, $NR^{c2}S(O)_2R^{b2}$, $NR^{c2}S(O)_2NR^{c2}R^{d2}$, $S(O)R^{b2}$, $S(O)NR^{c2}R^{d2}$, $S(O)_2R^{b2}$, and $S(O)_2NR^{c2}R^{d2}$, wherein said C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{6-10} aryl, C_{3-10} cycloalkyl, 5-10 membered heteroaryl, 4-10 membered heterocycloalkyl, C_{6-10} aryl-C_{1-4} alkyl-, C_{3-10} cycloalkyl-C_{1-4} alkyl-, (5-10 membered heteroaryl)-C_{1-4} alkyl-, and (4-10 membered heterocycloalkyl)-C_{1-4} alkyl- are each optionally substituted with 1, 2, 3, or 4 substituents independently selected from halo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cyanoalkyl, CN, NO_2, OR^{a2}, SR^{a2}, $C(O)R^{b2}$, $C(O)NR^{c2}R^{d2}$, $C(O)OR^{a2}$, $OC(O)R^{b2}$, $OC(O)NR^{c2}R^{d2}$, $C(=NR^{e2})NR^{c2}R^{d2}$, $NR^{c2}C(=NR^{e2})NR^{c2}R^{d2}$, $NR^{c2}R^{d2}$, $NR^{c2}C(O)R^{b2}$, $NR^{c2}C(O)OR^{a2}$, $NR^{c2}C(O)NR^{c2}R^{d2}$, $NR^{c2}S(O)R^{b2}$, $NR^{c2}S(O)_2R^{b2}$, $NR^{c2}S(O)_2NR^{c2}R^{d2}$, $S(O)R^{b2}$, $S(O)NR^{c2}R^{d2}$, $S(O)_2R^{b2}$, and $S(O)_2NR^{c2}R^{d2}$;

R^4 is halo, C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{1-6} haloalkyl, C_{6-10} aryl, C_{3-10} cycloalkyl, 5-10 membered heteroaryl, 4-10 membered heterocycloalkyl, C_{6-10} aryl-C_{1-4} alkyl-, C_{3-10} cycloalkyl-C_{1-4} alkyl-, (5-10 membered heteroaryl)-C_{1-4} alkyl-, (4-10 membered heterocycloalkyl)-C_{1-4} alkyl-, CN, NO_2, OR^{a3}, SR^{a3}, $C(O)R^{b3}$, $C(O)NR^{c3}R^{d3}$, $C(O)OR^{a3}$, $OC(O)R^{b3}$, $OC(O)NR^{c3}R^{d3}$, $NR^{c3}R^{d3}$, $NR^{c3}C(O)R^{b3}$, $NR^{c3}C(O)OR^{a3}$, $NR^{c3}C(O)NR^{c3}R^{d3}$, $C(=NR^{e3})R^{b3}$, $C(=NR^{e3})NR^{c3}R^{d3}$, $NR^{c3}C(=NR^{e3})NR^{c3}R^{d3}$, $NR^{c3}S(O)R^{b3}$, $NR^{c3}S(O)_2R^{b3}$, $NR^{c3}S(O)_2NR^{c3}R^{d3}$, $S(O)R^{b3}$, $S(O)NR^{c3}R^{d3}$, $S(O)_2R^{b3}$, or $S(O)_2NR^{c3}R^{d3}$, wherein said C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{6-10} aryl, C_{3-10} cycloalkyl, 5-10 membered heteroaryl, 4-10 membered heterocycloalkyl, C_{6-10} aryl-C_{1-4} alkyl-, C_{3-10} cycloalkyl-C_{1-4} alkyl-, (5-10

membered heteroaryl)-C_{1-4} alkyl-, and (4-10 membered heterocycloalkyl)-C_{1-4} alkyl- are each optionally substituted with 1, 2, 3, or 4 substituents independently selected from halo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cyanoalkyl, CN, NO_2, OR^{a3}, SR^{a3}, $C(O)R^{b3}$, $C(O)NR^{c3}R^{d3}$, $C(O)OR^{a3}$, $OC(O)R^{b3}$, $OC(O)NR^{c3}R^{d3}$, $C(=NR^{e3})NR^{c3}R^{d3}$, $NR^{c3}C(=NR^{e3})NR^{c3}R^{d3}$, $NR^{c3}R^{d3}$, $NR^{c3}C(O)R^{b3}$, $NR^{c3}C(O)OR^{a3}$, $NR^{c3}C(O)NR^{c3}R^{d3}$, $NR^{c3}S(O)R^{b3}$, $NR^{c3}S(O)_2R^{b3}$, $NR^{c3}S(O)_2NR^{c3}R^{d3}$, $S(O)R^{b3}$, $S(O)NR^{c3}R^{d3}$, $S(O)_2R^{b3}$, and $S(O)_2NR^{c3}R^{d3}$;

R^5 and R^6 are each independently selected from H, halo, CN, C_{1-4} alkyl, C_{1-4} cyanoalkyl, C_{1-4} haloalkyl, and –(C_{1-4} alkyl)-OR^{a5};

R^Z is H, halo, C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{1-6} haloalkyl, C_{6-10} aryl, C_{3-10} cycloalkyl, 5-10 membered heteroaryl, 4-10 membered heterocycloalkyl, C_{6-10} aryl-C_{1-4} alkyl-, C_{3-10} cycloalkyl-C_{1-4} alkyl-, (5-10 membered heteroaryl)-C_{1-4} alkyl-, (4-10 membered heterocycloalkyl)-C_{1-4} alkyl-, CN, NO_2, OR^{a4}, SR^{a4}, $C(O)R^{b4}$, $C(O)NR^{c4}R^{d4}$, $C(O)OR^{a4}$, $OC(O)R^{b4}$, $OC(O)NR^{c4}R^{d4}$, $NR^{c4}R^{d4}$, $NR^{c4}C(O)R^{b4}$, $NR^{c4}C(O)OR^{a4}$, $NR^{c4}C(O)NR^{c4}R^{d4}$, $C(=NR^{e4})R^{b4}$, $C(=NR^{e4})NR^{c4}R^{d4}$, $NR^{c4}C(=NR^{e4})NR^{c4}R^{d4}$, $NR^{c4}S(O)R^{b4}$, $NR^{c4}S(O)_2R^{b4}$, $NR^{c4}S(O)_2NR^{c4}R^{d4}$, $S(O)R^{b4}$, $S(O)NR^{c4}R^{d4}$, $S(O)_2R^{b4}$, and $S(O)_2NR^{c4}R^{d4}$, wherein said C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{6-10} aryl, C_{3-10} cycloalkyl, 5-10 membered heteroaryl, 4-10 membered heterocycloalkyl, C_{6-10} aryl-C_{1-4} alkyl-, C_{3-10} cycloalkyl-C_{1-4} alkyl-, (5-10 membered heteroaryl)-C_{1-4} alkyl-, and (4-10 membered heterocycloalkyl)-C_{1-4} alkyl- are each optionally substituted with 1, 2, 3, or 4 substituents independently selected from halo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cyanoalkyl, CN, NO_2, OR^{a4}, SR^{a4}, $C(O)R^{b4}$, $C(O)NR^{c4}R^{d4}$, $C(O)OR^{a4}$, $OC(O)R^{b4}$, $OC(O)NR^{c4}R^{d4}$, $C(=NR^{e4})NR^{c4}R^{d4}$, $NR^{c4}C(=NR^{e4})NR^{c4}R^{d4}$, $NR^{c4}R^{d4}$, $NR^{c4}C(O)R^{b4}$, $NR^{c4}C(O)OR^{a4}$, $NR^{c4}C(O)NR^{c4}R^{d4}$, $NR^{c4}S(O)R^{b4}$, $NR^{c4}S(O)_2R^{b4}$, $NR^{c4}S(O)_2NR^{c4}R^{d4}$, $S(O)R^{b4}$, $S(O)NR^{c4}R^{d4}$, $S(O)_2R^{b4}$, and $S(O)_2NR^{c4}R^{d4}$;

each R^a, R^b, R^c, R^d, R^{a2}, R^{b2}, R^{c2}, R^{d2}, R^{a3}, R^{b3}, R^{c3}, R^{d3}, R^{a4}, R^{b4}, R^{c4}, and R^{d4} is independently selected from H, C_{1-6} alkyl, C_{1-4} haloalkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{6-10} aryl, C_{3-10} cycloalkyl, 5-10 membered heteroaryl, 4-10 membered heterocycloalkyl, C_{6-10} aryl-C_{1-4} alkyl-, C_{3-10} cycloalkyl-C_{1-4} alkyl-, (5-10 membered heteroaryl)-C_{1-4} alkyl-, and (4-10 membered heterocycloalkyl)-C_{1-4} alkyl-, wherein said C_{1-6} alkyl, C_{2-6} alkenyl, C_{2-6} alkynyl, C_{6-10} aryl, C_{3-10} cycloalkyl, 5-10 membered heteroaryl, 4-10 membered heterocycloalkyl, C_{6-10} aryl-C_{1-4} alkyl-, C_{3-10} cycloalkyl-C_{1-4} alkyl-, (5-10 membered heteroaryl)-C_{1-4} alkyl-, and (4-10 membered heterocycloalkyl)-C_{1-4} alkyl- is optionally substituted with 1, 2, 3, 4, or 5 substituents independently selected from C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cycanoalkyl, halo, CN, OR^{a5}, SR^{a5}, $C(O)R^{b5}$, $C(O)NR^{c5}R^{d5}$, $C(O)OR^{a5}$, $OC(O)R^{b5}$, $OC(O)NR^{c5}R^{d5}$, $NR^{c5}R^{d5}$, $NR^{c5}C(O)R^{b5}$, $NR^{c5}C(O)NR^{c5}R^{d5}$, $NR^{c5}C(O)OR^{a5}$, $C(=NR^{e5})NR^{c5}R^{d5}$,

$NR^{c5}C(=NR^{e5})NR^{c5}R^{d5}$, $S(O)R^{b5}$, $S(O)NR^{c5}R^{d5}$, $S(O)_2R^{b5}$, $NR^{c5}S(O)_2R^{b5}$, $NR^{c5}S(O)_2NR^{c5}R^{d5}$, and $S(O)_2NR^{c5}R^{d5}$;

or any R^c and R^d together with the N atom to which they are attached form a 4-, 5-, 6-, or 7-membered heterocycloalkyl group optionally substituted with 1, 2, or 3 substituents independently selected from C_{1-6} alkyl, C_{3-7} cycloalkyl, 4-7 membered heterocycloalkyl, C_{6-10} aryl, 5-6 membered heteroaryl, C_{1-6} haloalkyl, halo, CN, OR^{a5}, SR^{a5}, $C(O)R^{b5}$, $C(O)NR^{c5}R^{d5}$, $C(O)OR^{a5}$, $OC(O)R^{b5}$, $OC(O)NR^{c5}R^{d5}$, $NR^{c5}R^{d5}$, $NR^{c5}C(O)R^{b5}$, $NR^{c5}C(O)NR^{c5}R^{d5}$, $NR^{c5}C(O)OR^{a5}$, $C(=NR^{e5})NR^{c5}R^{d5}$, $NR^{c5}C(=NR^{e5})NR^{c5}R^{d5}$, $S(O)R^{b5}$, $S(O)NR^{c5}R^{d5}$, $S(O)_2R^{b5}$, $NR^{c5}S(O)_2R^{b5}$, $NR^{c5}S(O)_2NR^{c5}R^{d5}$, and $S(O)_2NR^{c5}R^{d5}$, wherein said C_{1-6} alkyl, C_{3-7} cycloalkyl, 4-7 membered heterocycloalkyl, C_{6-10} aryl, and 5-6 membered heteroaryl are optionally substituted by 1, 2, or 3 substituents independently selected from halo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cyanoalkyl, CN, OR^{a5}, SR^{a5}, $C(O)R^{b5}$, $C(O)NR^{c5}R^{d5}$, $C(O)OR^{a5}$, $OC(O)R^{b5}$, $OC(O)NR^{c5}R^{d5}$, $NR^{c5}R^{d5}$, $NR^{c5}C(O)R^{b5}$, $NR^{c5}C(O)NR^{c5}R^{d5}$, $NR^{c5}C(O)OR^{a5}$, $C(=NR^{e5})NR^{c5}R^{d5}$, $NR^{c5}C(=NR^{e5})NR^{c5}R^{d5}$, $S(O)R^{b5}$, $S(O)NR^{c5}R^{d5}$, $S(O)_2R^{b5}$, $NR^{c5}S(O)_2R^{b5}$, $NR^{c5}S(O)_2NR^{c5}R^{d5}$, and $S(O)_2NR^{c5}R^{d5}$;

or any R^{c2} and R^{d2} together with the N atom to which they are attached form a 4-, 5-, 6-, or 7-membered heterocycloalkyl group optionally substituted with 1, 2, or 3 substituents independently selected from C_{1-6} alkyl, C_{3-7} cycloalkyl, 4-7 membered heterocycloalkyl, C_{6-10} aryl, and 5-6 membered heteroaryl, C_{1-6} haloalkyl, halo, CN, OR^{a5}, SR^{a5}, $C(O)R^{b5}$, $C(O)NR^{c5}R^{d5}$, $C(O)OR^{a5}$, $OC(O)R^{b5}$, $OC(O)NR^{c5}R^{d5}$, $NR^{c5}R^{d5}$, $NR^{c5}C(O)R^{b5}$, $NR^{c5}C(O)NR^{c5}R^{d5}$, $NR^{c5}C(O)OR^{a5}$, $C(=NR^{e5})NR^{c5}R^{d5}$, $NR^{c5}C(=NR^{e5})NR^{c5}R^{d5}$, $S(O)R^{b5}$, $S(O)NR^{c5}R^{d5}$, $S(O)_2R^{b5}$, $NR^{c5}S(O)_2R^{b5}$, $NR^{c5}S(O)_2NR^{c5}R^{d5}$, and $S(O)_2NR^{c5}R^{d5}$, wherein said C_{1-6} alkyl, C_{3-7} cycloalkyl, 4-7 membered heterocycloalkyl, C_{6-10} aryl, and 5-6 membered heteroaryl are optionally substituted by 1, 2, or 3 substituents independently selected from halo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cyanoalkyl, CN, OR^{a5}, SR^{a5}, $C(O)R^{b5}$, $C(O)NR^{c5}R^{d5}$, $C(O)OR^{a5}$, $OC(O)R^{b5}$, $OC(O)NR^{c5}R^{d5}$, $NR^{c5}R^{d5}$, $NR^{c5}C(O)R^{b5}$, $NR^{c5}C(O)NR^{c5}R^{d5}$, $NR^{c5}C(O)OR^{a5}$, $C(=NR^{e5})NR^{c5}R^{d5}$, $NR^{c5}C(=NR^{e5})NR^{c5}R^{d5}$, $S(O)R^{b5}$, $S(O)NR^{c5}R^{d5}$, $S(O)_2R^{b5}$, $NR^{c5}S(O)_2R^{b5}$, $NR^{c5}S(O)_2NR^{c5}R^{d5}$, and $S(O)_2NR^{c5}R^{d5}$;

or any R^{c3} and R^{d3} together with the N atom to which they are attached form a 4-, 5-, 6-, or 7-membered heterocycloalkyl group optionally substituted with 1, 2, or 3 substituents independently selected from C_{1-6} alkyl, C_{3-7} cycloalkyl, 4-7 membered heterocycloalkyl, C_{6-10} aryl, 5-6 membered heteroaryl, C_{1-6} haloalkyl, halo, CN, OR^{a5}, SR^{a5}, $C(O)R^{b5}$, $C(O)NR^{c5}R^{d5}$, $C(O)OR^{a5}$, $OC(O)R^{b5}$, $OC(O)NR^{c5}R^{d5}$, $NR^{c5}R^{d5}$, $NR^{c5}C(O)R^{b5}$, $NR^{c5}C(O)NR^{c5}R^{d5}$, $NR^{c5}C(O)OR^{a5}$, $C(=NR^{e5})NR^{c5}R^{d5}$, $NR^{c5}C(=NR^{e5})NR^{c5}R^{d5}$, $S(O)R^{b5}$, $S(O)NR^{c5}R^{d5}$, $S(O)_2R^{b5}$,

$NR^{c5}S(O)_2R^{b5}$, $NR^{c5}S(O)_2NR^{c5}R^{d5}$, and $S(O)_2NR^{c5}R^{d5}$, wherein said C_{1-6} alkyl, C_{3-7} cycloalkyl, 4-7 membered heterocycloalkyl, C_{6-10} aryl, and 5-6 membered heteroaryl are optionally substituted by 1, 2, or 3 substituents independently selected from halo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cyanoalkyl, CN, OR^{a5}, SR^{a5}, $C(O)R^{b5}$, $C(O)NR^{c5}R^{d5}$, $C(O)OR^{a5}$, $OC(O)R^{b5}$, $OC(O)NR^{c5}R^{d5}$, $NR^{c5}R^{d5}$, $NR^{c5}C(O)R^{b5}$, $NR^{c5}C(O)NR^{c5}R^{d5}$, $NR^{c5}C(O)OR^{a5}$, $C(=NR^{e5})NR^{c5}R^{d5}$, $NR^{c5}C(=NR^{e5})NR^{c5}R^{d5}$, $S(O)R^{b5}$, $S(O)NR^{c5}R^{d5}$, $S(O)_2R^{b5}$, $NR^{c5}S(O)_2R^{b5}$, $NR^{c5}S(O)_2NR^{c5}R^{d5}$, and $S(O)_2NR^{c5}R^{d5}$;

or any R^{c4} and R^{d4} together with the N atom to which they are attached form a 4-, 5-, 6-, or 7-membered heterocycloalkyl group optionally substituted with 1, 2, or 3 substituents independently selected from C_{1-6} alkyl, C_{3-7} cycloalkyl, 4-7 membered heterocycloalkyl, C_{6-10} aryl, 5-6 membered heteroaryl, C_{1-6} haloalkyl, halo, CN, OR^{a5}, SR^{a5}, $C(O)R^{b5}$, $C(O)NR^{c5}R^{d5}$, $C(O)OR^{a5}$, $OC(O)R^{b5}$, $OC(O)NR^{c5}R^{d5}$, $NR^{c5}R^{d5}$, $NR^{c5}C(O)R^{b5}$, $NR^{c5}C(O)NR^{c5}R^{d5}$, $NR^{c5}C(O)OR^{a5}$, $C(=NR^{e5})NR^{c5}R^{d5}$, $NR^{c5}C(=NR^{e5})NR^{c5}R^{d5}$, $S(O)R^{b5}$, $S(O)NR^{c5}R^{d5}$, $S(O)_2R^{b5}$, $NR^{c5}S(O)_2R^{b5}$, $NR^{c5}S(O)_2NR^{c5}R^{d5}$, and $S(O)_2NR^{c5}R^{d5}$, wherein said C_{1-6} alkyl, C_{3-7} cycloalkyl, 4-7 membered heterocycloalkyl, C_{6-10} aryl, and 5-6 membered heteroaryl are optionally substituted by 1, 2, or 3 substituents independently selected from halo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cyanoalkyl, CN, OR^{a5}, SR^{a5}, $C(O)R^{b5}$, $C(O)NR^{c5}R^{d5}$, $C(O)OR^{a5}$, $OC(O)R^{b5}$, $OC(O)NR^{c5}R^{d5}$, $NR^{c5}R^{d5}$, $NR^{c5}C(O)R^{b5}$, $NR^{c5}C(O)NR^{c5}R^{d5}$, $NR^{c5}C(O)OR^{a5}$, $C(=NR^{e5})NR^{c5}R^{d5}$, $NR^{c5}C(=NR^{e5})NR^{c5}R^{d5}$, $S(O)R^{b5}$, $S(O)NR^{c5}R^{d5}$, $S(O)_2R^{b5}$, $NR^{c5}S(O)_2R^{b5}$, $NR^{c5}S(O)_2NR^{c5}R^{d5}$, and $S(O)_2NR^{c5}R^{d5}$;

each R^{a1}, R^{b1}, R^{c1}, R^{d1} is independently selected from H and C_{1-6} alkyl optionally substituted with 1, 2, 3, 4, or 5 substituents independently selected from halo, CN, OR^{a5}, SR^{a5}, $C(O)R^{b5}$, $C(O)NR^{c5}R^{d5}$, $C(O)OR^{a5}$, $OC(O)R^{b5}$, $OC(O)NR^{c5}R^{d5}$, $NR^{c5}R^{d5}$, $NR^{c5}C(O)R^{b5}$, $NR^{c5}C(O)NR^{c5}R^{d5}$, $NR^{c5}C(O)OR^{a5}$, $C(=NR^{e5})NR^{c5}R^{d5}$, $NR^{c5}C(=NR^{e5})NR^{c5}R^{d5}$, $S(O)R^{b5}$, $S(O)NR^{c5}R^{d5}$, $S(O)_2R^{b5}$, $NR^{c5}S(O)_2R^{b5}$, $NR^{c5}S(O)_2NR^{c5}R^{d5}$, and $S(O)_2NR^{c5}R^{d5}$;

each R^{a5}, R^{b5}, R^{c5}, and R^{d5} is independently selected from H, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{2-4} alkenyl, and C_{2-4} alkynyl, wherein said C_{1-4} alkyl, C_{2-4} alkenyl, and C_{2-4} alkynyl, is optionally substituted with 1, 2, or 3 substituents independently selected from OH, CN, amino, halo, C_{1-4} alkyl, C_{1-4} alkoxy, C_{1-4} alkylthio, C_{1-4} alkylamino, di(C_{1-4} alkyl)amino, C_{1-4} haloalkyl, and C_{1-4} haloalkoxy; and

each R^{e}, R^{e1}, R^{e2}, R^{e3}, R^{e4}, and R^{e5} is independently selected from H, C_{1-4} alkyl, and CN;

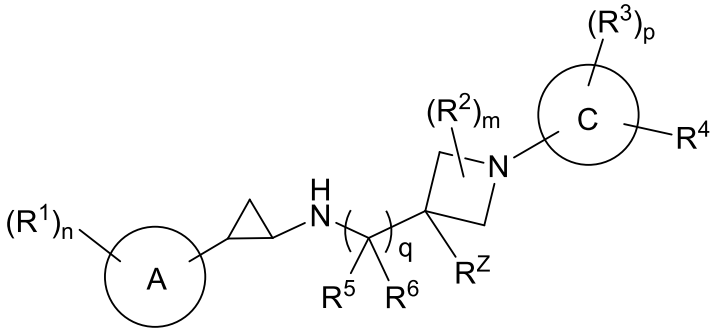
m is 0, 1, or 2;

n is 0, 1, 2, or 3;

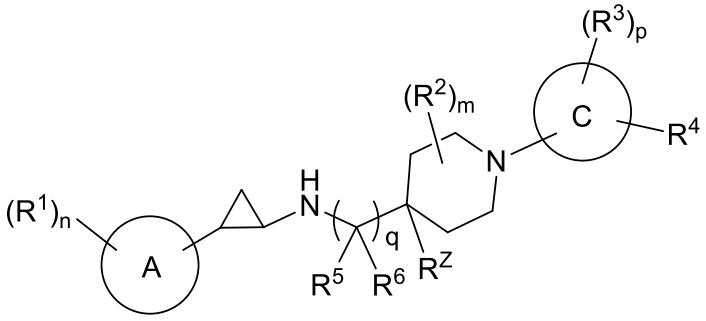
p is 0, 1, 2, 3; and

q is 0, 1, or 2.

2. The compound of claim 1 having Formula IIIa or IIIb:



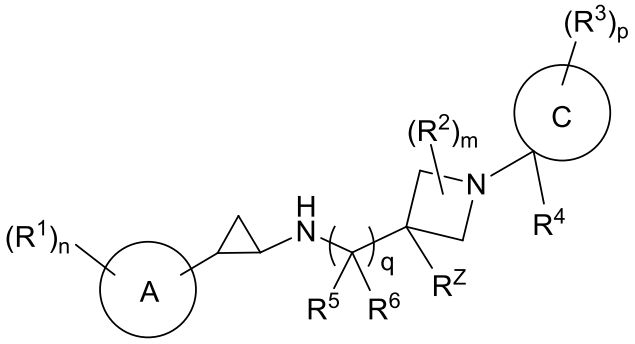
IIIa



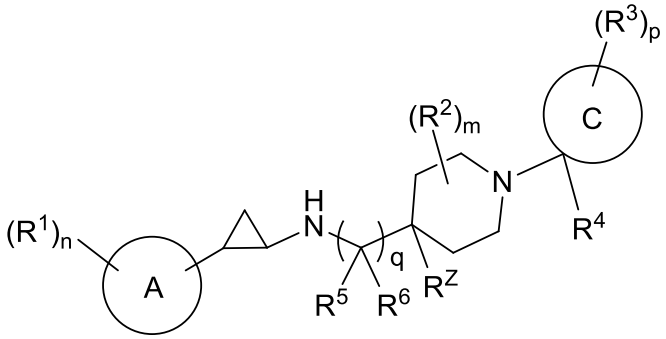
IIIb

or a pharmaceutically acceptable salt thereof, wherein each R^2 is substituted on any ring-forming carbon atom of the azetidine ring depicted in in Formula IIIa or the piperidine ring depicted in Formula IIIb except the ring-forming carbon atom to which R^Z is bonded.

3. The compound of claim 2, or a pharmaceutically acceptable salt thereof, having Formula IVa or IVb:

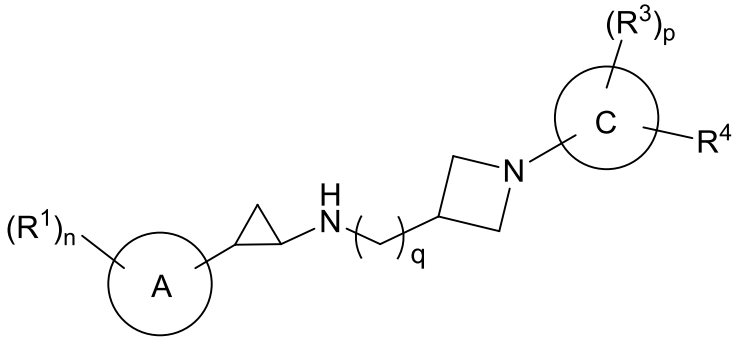


IVa

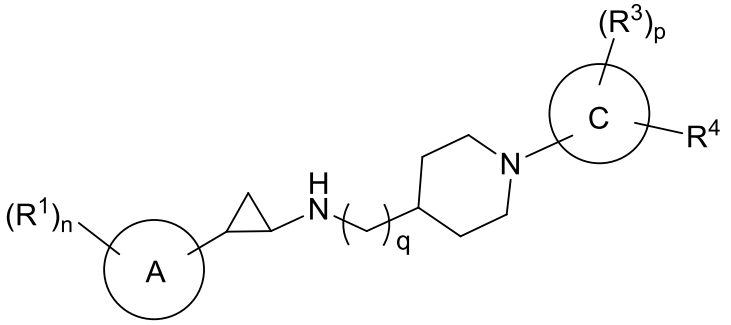


IVb.

4. The compound of claim 1 having Formula Va or Vb:



Va



Vb

or a pharmaceutically acceptable salt thereof.

5. The compound of any one of claims 1 to 4, or a pharmaceutically acceptable salt thereof, wherein q is 0.

6. The compound of any one of claims 1 to 4, or a pharmaceutically acceptable salt thereof, wherein q is 1.

7. The compound of any one of claims 1 to 6, or a pharmaceutically acceptable salt thereof, wherein ring A is phenyl.

8. The compound of any one of claims 1 to 7, or a pharmaceutically acceptable salt thereof, wherein n is 0.

9. The compound of any one of claims 1 to 7, or a pharmaceutically acceptable salt thereof, wherein n is 1.

10. The compound of any one of claims 1 to 9, or a pharmaceutically acceptable salt thereof, wherein R^1 is halo.

11. The compound of any one of claims 1 to 9, or a pharmaceutically acceptable salt thereof, wherein R^1 is F.

12. The compound of any one of claims 1 to 11, or a pharmaceutically acceptable salt thereof, wherein both R^5 and R^6 are H.

13.The compound of any one of claims 1 to 12, or a pharmaceutically acceptable salt thereof, wherein R^4 is C_{1-6} alkyl, C_{6-10} aryl, 5-10 membered heteroaryl, $C(O)R^{b3}$, $C(O)NR^{c3}R^{d3}$, $C(O)OR^{a3}$, or $S(O)_2R^{b3}$, wherein said C_{1-6} alkyl, C_{6-10} aryl, and 5-10 membered heteroaryl are each optionally substituted with 1, 2, 3, or 4 substituents independently selected from halo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cyanoalkyl, CN, NO_2, OR^{a3}, SR^{a3}, $C(O)R^{b3}$, $C(O)NR^{c3}R^{d3}$, $C(O)OR^{a3}$, $OC(O)R^{b3}$, $OC(O)NR^{c3}R^{d3}$, $C(=NR^{e3})NR^{c3}R^{d3}$, $NR^{c3}C(=NR^{e3})NR^{c3}R^{d3}$, $NR^{c3}R^{d3}$, $NR^{c3}C(O)R^{b3}$, $NR^{c3}C(O)OR^{a3}$, $NR^{c3}C(O)NR^{c3}R^{d3}$, $NR^{c3}S(O)R^{b3}$, $NR^{c3}S(O)_2R^{b3}$, $NR^{c3}S(O)_2NR^{c3}R^{d3}$, $S(O)R^{b3}$, $S(O)NR^{c3}R^{d3}$, $S(O)_2R^{b3}$, and $S(O)_2NR^{c3}R^{d3}$.

14. The compound of any one of claims 1 to 12, or a pharmaceutically acceptable salt thereof, wherein R^4 is C_{1-4} alkyl optionally substituted by CN, $C(O)NR^{c3}R^{d3}$, OR^{a3}, or $C(O)OR^{a3}$.

15. The compound of any one of claims 1 to 12, or a pharmaceutically acceptable salt thereof, wherein R^4 is C_{1-4} alkyl optionally substituted by CN, $C(O)NR^{c3}R^{d3}$, or $C(O)OR^{a3}$.

16. The compound of any one of claims 1 to 12, or a pharmaceutically acceptable salt thereof, wherein R^4 is $-CH_2-CN$, $-CH_2-C(=O)OH$, $-CH_2-C(=O)NH(CH_3)$, $-CH_2-C(=O)N(CH_3)_2$, or $-CH_2CH_2OH$.

17. The compound of any one of claims 1 to 16, or a pharmaceutically acceptable salt thereof, wherein each R^3 is independently selected from C_{1-6} alkyl, C_{6-10} aryl, 5-10 membered heteroaryl, C_{3-10} cycloalkyl, 4-10 membered heterocycloalkyl, $C(O)R^{b2}$, $C(O)NR^{c2}R^{d2}$, $C(O)OR^{a2}$, $S(O)_2R^{b2}$, and $S(O)_2NR^{c2}R^{d2}$, wherein said C_{1-6} alkyl, C_{6-10} aryl, 5-10 membered heteroaryl, C_{3-10} cycloalkyl, and 4-10 membered heterocycloalkyl are each optionally substituted with 1, 2, 3, or 4 substituents independently selected from halo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cyanoalkyl, CN, NO_2, OR^{a2}, SR^{a2}, $C(O)R^{b2}$, $C(O)NR^{c2}R^{d2}$, $C(O)OR^{a2}$, $OC(O)R^{b2}$, $OC(O)NR^{c2}R^{d2}$, $C(=NR^{e2})NR^{c2}R^{d2}$, $NR^{c2}C(=NR^{e2})NR^{c2}R^{d2}$, $NR^{c2}R^{d2}$, $NR^{c2}C(O)R^{b2}$, $NR^{c2}C(O)OR^{a2}$, $NR^{c2}C(O)NR^{c2}R^{d2}$, $NR^{c2}S(O)R^{b2}$, $NR^{c2}S(O)_2R^{b2}$, $NR^{c2}S(O)_2NR^{c2}R^{d2}$, $S(O)R^{b2}$, $S(O)NR^{c2}R^{d2}$, $S(O)_2R^{b2}$, and $S(O)_2NR^{c2}R^{d2}$.

18. The compound of any one of claims 1 to 16, or a pharmaceutically acceptable salt thereof, wherein each R^3 is independently selected from C_{1-6} alkyl, C_{6-10} aryl, 5-10 membered heteroaryl, $C(O)R^{b2}$, $C(O)NR^{c2}R^{d2}$, $C(O)OR^{a2}$, $S(O)_2R^{b2}$, and $S(O)_2NR^{c2}R^{d2}$, wherein said C_{1-6} alkyl, C_{6-10} aryl, and 5-10 membered heteroaryl are each optionally substituted with 1, 2, 3, or 4 substituents independently selected from halo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cyanoalkyl, CN, NO_2, OR^{a2}, SR^{a2}, $C(O)R^{b2}$, $C(O)NR^{c2}R^{d2}$, $C(O)OR^{a2}$, $OC(O)R^{b2}$, $OC(O)NR^{c2}R^{d2}$, $C(=NR^{e2})NR^{c2}R^{d2}$, $NR^{c2}C(=NR^{e2})NR^{c2}R^{d2}$, $NR^{c2}R^{d2}$, $NR^{c2}C(O)R^{b2}$, $NR^{c2}C(O)OR^{a2}$, $NR^{c2}C(O)NR^{c2}R^{d2}$, $NR^{c2}S(O)R^{b2}$, $NR^{c2}S(O)_2R^{b2}$, $NR^{c2}S(O)_2NR^{c2}R^{d2}$, $S(O)R^{b2}$, $S(O)NR^{c2}R^{d2}$, $S(O)_2R^{b2}$, and $S(O)_2NR^{c2}R^{d2}$.

19. The compound of any one of claims 1 to 16, or a pharmaceutically acceptable salt thereof, wherein each R^3 is independently selected from C_{1-6} alkyl, C_{6-10} aryl, 5-10 membered heteroaryl, $C(O)R^{b2}$, $C(O)NR^{c2}R^{d2}$, $C(O)OR^{a2}$, and $S(O)_2R^{b2}$, wherein said C_{1-6} alkyl, C_{6-10} aryl, and 5-10 membered heteroaryl are each optionally substituted with 1, 2, 3, or 4 substituents independently selected from halo, C_{1-4} alkyl, C_{1-4} haloalkyl, C_{1-4} cyanoalkyl, CN, NO_2, OR^{a2}, SR^{a2}, $C(O)R^{b2}$, $C(O)NR^{c2}R^{d2}$, $C(O)OR^{a2}$, $OC(O)R^{b2}$, $OC(O)NR^{c2}R^{d2}$, $C(=NR^{e2})NR^{c2}R^{d2}$, $NR^{c2}C(=NR^{e2})NR^{c2}R^{d2}$, $NR^{c2}R^{d2}$, $NR^{c2}C(O)R^{b2}$, $NR^{c2}C(O)OR^{a2}$,

$NR^{c2}C(O)NR^{c2}R^{d2}$, $NR^{c2}S(O)R^{b2}$, $NR^{c2}S(O)_2R^{b2}$, $NR^{c2}S(O)_2NR^{c2}R^{d2}$, $S(O)R^{b2}$, $S(O)NR^{c2}R^{d2}$, $S(O)_2R^{b2}$, and $S(O)_2NR^{c2}R^{d2}$.

20. The compound of any one of claims 1 to 3 and 5 to 19, or a pharmaceutically acceptable salt thereof, wherein R^Z is H, C_{1-4} alkyl, or C_{6-10} aryl-C_{1-4} alkyl-, wherein said C_{1-4} alkyl and C_{6-10} aryl-C_{1-4} alkyl- are each optionally substituted by halo or OR^{a4}.

21. The compound of any one of claims 1 to 3 and 5 to 19, or a pharmaceutically acceptable salt thereof, wherein R^Z is C_{1-4} alkyl.

22. The compound of any one of claims 1 to 3 and 5 to 19, or a pharmaceutically acceptable salt thereof, wherein R^Z is C_{1-4} alkyl substituted by methoxy.

23. The compound of any one of claims 1 to 3 and 5 to 19, or a pharmaceutically acceptable salt thereof, wherein R^Z is C_{6-10} aryl-C_{1-4} alkyl- substituted by fluoro.

24. The compound of any one of claims 1 to 3 and 5 to 19, or a pharmaceutically acceptable salt thereof, wherein R^Z is H, methyl, methoxymethyl, or 4-fluorophenylmethyl.

25. The compound of any one of claims 1 to 3 and 5 to 19, or a pharmaceutically acceptable salt thereof, wherein R^Z is H.

26. The compound of any one of claims 1 to 25, or a pharmaceutically acceptable salt thereof, wherein p is 0.

27. The compound of any one of claims 1 to 25, or a pharmaceutically acceptable salt thereof, wherein p is 1

28. The compound of any one of claims 1 to 25, or a pharmaceutically acceptable salt thereof, wherein p is 2.

29. The compound of any one of claims 1 to 3 and 5 to 28, or a pharmaceutically acceptable salt thereof, wherein m is 0.

30. The compound of any one of claims 1 to 29, or a pharmaceutically acceptable salt thereof, having a *trans* configuration with respect to the di-substituted cyclopropyl group depicted in Formula II.

31. A compound selected from:

(1-{4-[(*trans*-2-Phenylcyclopropyl)amino]piperidin-1-yl}cyclobutyl)acetonitrile;

(1-Methyl-3-{4-[(*trans*-2-phenylcyclopropyl)amino]piperidin-1-yl}azetidin-3-yl)acetonitrile;

(3-{4-[(*trans*-2-Phenylcyclopropyl)amino]piperidin-1-yl}azetidin-3-yl)acetonitrile;

(1-Benzyl-3-{4-[(*trans*-2-phenylcyclopropyl)amino]piperidin-1-yl}azetidin-3-yl)acetonitrile;

3-(3-(Cyanomethyl)-3-{4-[(*trans*-2-phenylcyclopropyl)amino]piperidin-1-yl}azetidin-1-yl)propanoic acid;

(1-Acetyl-3-{4-[(*trans*-2-phenylcyclopropyl)amino]piperidin-1-yl}azetidin-3-yl)acetonitrile;

(1-Benzoyl-3-{4-[(*trans*-2-phenylcyclopropyl)amino]piperidin-1-yl}azetidin-3-yl)acetonitrile;

Methyl 3-(cyanomethyl)-3-{4-[(*trans*-2-phenylcyclopropyl)amino]piperidin-1-yl}azetidine-1-carboxylate;

(1-(Methylsulfonyl)-3-{4-[(*trans*-2-phenylcyclopropyl)amino]piperidin-1-yl}azetidin-3-yl)acetonitrile;

2-(3-(Cyanomethyl)-3-{4-[(*trans*-2-phenylcyclopropyl)amino]piperidin-1-yl}azetidin-1-yl)nicotinonitrile;

3-Cyano-4-(3-(cyanomethyl)-3-{4-[(*trans*-2-phenylcyclopropyl)amino]piperidin-1-yl}azetidin-1-yl)benzoic acid;

2-(3-(Cyanomethyl)-3-{4-[(*trans*-2-phenylcyclopropyl)amino]piperid in-1-yl}azetidin-1-yl)benzonitrile;

4-(3-(Cyanomethyl)-3-{4-[(*trans*-2-phenylcyclopropyl)amino]piperidin-1-yl}azetidin-1-yl)benzonitrile;

[1-(3-{[(*trans*-2-Phenylcyclopropyl)amino]methyl}azetidin-1-yl)cyclobutyl]acetonitrile;

(1'-(Ethylsulfonyl)-3-{[(*trans*-2-phenylcyclopropyl)amino]methyl}-1,3'-biazetidin-3'-yl)acetonitrile;

[4-(3-{[(*trans*-2-Phenylcyclopropyl)amino]methyl}azetidin-1-yl)piperidin-4-

yl]acetonitrile;

[1-Methyl-4-(3-{[(*trans*-2-phenylcyclopropyl)amino]methyl}azetidin-1-yl)piperidin-4-yl]acetonitrile ;

[1-Acetyl-4-(3-{[(*trans*-2-phenylcyclopropyl)amino]methyl}azetidin-1-yl)piperidin-4-yl]acetonitrile;

[1-(4-Fluorobenzoyl)-4-(3-{[(*trans*-2-phenylcyclopropyl)amino]methyl}azetidin-1-yl)piperidin-4-yl]acetonitrile;

[1-(Methylsulfonyl)-4-(3-{[(*trans*-2-phenylcyclopropyl)amino]methyl}azetidin-1-yl)piperidin-4-yl]acetonitrile;

[4-(3-{[(*trans*-2-Phenylcyclopropyl)amino]methyl}azetidin-1-yl)-1-(phenylsulfonyl)piperidin-4-yl]acetonitrile;

Ethyl 4-(cyanomethyl)-4-(3-{[(*trans*-2-phenylcyclopropyl)amino]methyl}azetidin-1-yl)piperidine-1-carboxylate;

4-(Cyanomethyl)-N,N-dimethyl-4-(3-{[(*trans*-2-phenylcyclopropyl)amino]methyl}azetidin-1-yl)piperidine-1-carboxamide;

4-(Cyanomethyl)-N-isopropyl-4-(3-{[(*trans*-2-phenylcyclopropyl)amino]methyl}azetidin-1-yl)piperidine-1-carboxamide;

4-(Cyanomethyl)-N-(4-fluorophenyl)-4-(3-{[(*trans*-2-phenylcyclopropyl)amino]methyl}azetidin-1-yl)piperidine-1-carboxamide;

(3-{[(*trans*-2-Phenylcyclopropyl)amino]methyl}-1,3'-biazetidin-3'-yl)acetonitrile;

4-(3'-(Cyanomethyl)-3-{[(*trans*-2-phenylcyclopropyl)amino]methyl}-1,3'-biazetidin-1'-yl)-2,5-difluoro-N-[(1S)-2,2,2-trifluoro-1-methylethyl]benzamide;

N-{[1-(1-Methylpiperidin-4-yl)azetidin-3-yl]methyl}-*trans*-2-phenylcyclopropanamine;

Trans-2-phenyl-N-{[1-(1-phenylpiperidin-4-yl)azetidin-3-yl]methyl}cyclopropanamine;

1-Phenyl-4-(3-{[(*trans*-2-phenylcyclopropyl)amino]methyl}azetidin-1-yl)cyclohexanecarbonitrile;

[1-(Ethylsulfonyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-(4-{[(*trans*-2-Phenylcyclopropyl)amino]methyl}piperidin-1-yl)cyclobutyl]acetonitrile;

[3-(4-{[(*trans*-2-Phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-3-yl]acetonitrile;

2-[3-(Cyanomethyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-1-yl]nicotinonitrile;

4-[3-(Cyanomethyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-1-yl]-2,5-difluoro-N-isopropylbenzamide;

{3-(4-{[(*trans*-2-Phenylcyclopropyl)amino]methyl}piperidin-1-yl)-1-[3-(trifluoromethyl)pyridin-2-yl]azetidin-3-yl}acetonitrile;

{3-(4-{[(*trans*-2-Phenylcyclopropyl)amino]methyl}piperidin-1-yl)-1-[5-(trifluoromethyl)pyridin-2-yl]azetidin-3-yl}acetonitrile;

2-Chloro-6-[3-(cyanomethyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-1-yl]benzonitrile;

2-[3-(Cyanomethyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-1-yl]benzonitrile;

4-[3-(Cyanomethyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-1-yl]benzonitrile;

Methyl 3-(cyanomethyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidine-1-carboxylate;

3-(Cyanomethyl)-N-(2,4-difluorophenyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidine-1-carboxamide;

N-(3-Chloro-2-fluorophenyl)-3-(cyanomethyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidine-1-carboxamide;

[1-(3,5-Difluorobenzoyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-Benzoyl-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-(2-Fluorobenzoyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-(3-Fluorobenzoyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-(4-Fluorobenzoyl)-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-Methyl-3-(4-{[(*trans*-2-phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[3-(4-{[(*trans*-2-Phenylcyclopropyl)amino]methyl}piperidin-1-yl)azetidin-3-yl]acetic acid;

N-Methyl-2-(3-(4-((*trans*-2-phenylcyclopropylamino)methyl)piperidin-1-yl)azetidin-3-yl)acetamide; and

N,N-Dimethyl-2-(3-(4-((*trans*-2-phenylcyclopropylamino)methyl)piperidin-1-yl)azetidin-3-yl)acetamide,

or a pharmaceutically acceptable salt of any of the aforementioned.

32. A compound selected from:

{1-[4-(4-fluorobenzyl)-4-({[(1R,2S)-2-phenylcyclopropyl]amino}methyl)piperidin-1-yl]cyclobutyl}acetic acid;

{1-[4-(methoxymethyl)-4-({[(1R,2S)-2-phenylcyclopropyl]amino}methyl)piperidin-1-yl]cyclobutyl}acetic acid;

{1-[4-methyl-4-({[(1R,2S)-2-phenylcyclopropyl]amino}methyl)piperidin-1-yl]cyclobutyl}acetic acid;

N,N-dimethyl-2-{1-[4-methyl-4-({[(1R,2S)-2-phenylcyclopropyl]amino}methyl)piperidin-1-yl]cyclobutyl}acetamide;

N-methyl-2-{1-[4-methyl-4-({[(1R,2S)-2-phenylcyclopropyl]amino}methyl)piperidin-1-yl]cyclobutyl}acetamide;

[1-(methylsulfonyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-methyl-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[3-(4-{[(1S,2R)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-(ethylsulfonyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

3-(cyanomethyl)-N,N-dimethyl-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidine-1-sulfonamide;

3-(cyanomethyl)-N-methyl-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidine-1-sulfonamide;

3-(cyanomethyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidine-1-sulfonamide;

[1-methyl-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetic acid;

[1-ethyl-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-

yl]acetic acid;

N,N-dimethyl-2-[1-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)cyclobutyl]acetamide;

N-methyl-2-[1-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)cyclobutyl]acetamide;

2-[1-(ethylsulfonyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]-N,N-dimethylacetamide;

2-[1-(ethylsulfonyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]-N-methylacetamide;

or a pharmaceutically acceptable salt of any of the aforementioned.

33. A compound selected from:

[1-(1-methyl-1H-pyrazol-4-yl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-(2-hydroxyethyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-(3-hydroxycyclobutyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-(cis-4-hydroxycyclohexyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-(isothiazol-5-ylcarbonyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-(morpholin-4-ylcarbonyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-(trans-4-hydroxycyclohexyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-[(1-hydroxycyclopentyl)carbonyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-[(1-hydroxycyclopropyl)carbonyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-[(1-methyl-1H-pyrazol-4-yl)carbonyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-[(1-methyl-1H-pyrazol-4-yl)sulfonyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-[(1-methyl-1H-pyrazol-5-yl)carbonyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-[(3-hydroxyazetidin-1-yl)carbonyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-[(4-hydroxypiperidin-1-yl)carbonyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-[(4-methoxypiperidin-1-yl)carbonyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-[(cis-4-hydroxycyclohexyl)carbonyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[1-[(trans-4-hydroxycyclohexyl)carbonyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile;

[3-(4-{[(1R,2S)-2-(4-fluorophenyl)cyclopropyl]amino}piperidin-1-yl)-1-(4-hydroxycyclohexyl)azetidin-3-yl]acetonitrile;

[3-(4-{[(1R,2S)-2-(4-fluorophenyl)cyclopropyl]amino}piperidin-1-yl)-1-(methylsulfonyl)azetidin-3-yl]acetonitrile;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(1,3-thiazol-5-ylcarbonyl)azetidin-3-yl]acetonitrile;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(1H-pyrazol-4-ylcarbonyl)azetidin-3-yl]acetonitrile;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(pyrazin-2-ylcarbonyl)azetidin-3-yl]acetonitrile;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(tetrahydro-2H-pyran-4-yl)azetidin-3-yl]acetonitrile;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(tetrahydrofuran-3-yl)azetidin-3-yl]acetonitrile;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(tetrahydrofuran-3-ylcarbonyl)azetidin-3-yl]acetonitrile;

{1-[4-({[(1R,2S)-2-phenylcyclopropyl]amino}methyl)piperidin-1-yl]cyclobutyl}acetic acid;

2-(3-(4-(((1R,2S)-2-phenylcyclopropyl)amino)piperidin-1-yl)-1-(tetrahydrofuran-2-carbonyl)azetidin-3-yl)acetonitrile;

2-(3-(cyanomethyl)-3-(4-(((1R,2S)-2-phenylcyclopropyl)amino)piperidin-1-yl)azetidin-1-yl)-N,N-dimethylacetamide;

2-[1-(ethylsulfonyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]ethanol;

2-[1-(methylsulfonyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]ethanol;

2-[3-(cyanomethyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-1-yl]acetamide;

2-[3-(cyanomethyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-1-yl]-N-methylacetamide;

3-(cyanomethyl)-3-(4-{[(1R,2S)-2-(4-fluorophenyl)cyclopropyl]amino}piperidin-1-yl)azetidine-1-sulfonamide;

3-[2-(dimethylamino)-2-oxoethyl]-N,N-dimethyl-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidine-1-carboxamide;

methyl 3-[2-(dimethylamino)-2-oxoethyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidine-1-carboxylate;

methyl 3-[2-(methylamino)-2-oxoethyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidine-1-carboxylate;

N,N-dimethyl-2-(1-(methylsulfonyl)-3-(4-(((1R,2S)-2-phenylcyclopropyl)amino)piperidin-1-yl)azetidin-3-yl)acetamide;

N,N-dimethyl-3-[2-(methylamino)-2-oxoethyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidine-1-carboxamide;

N-methyl-2-[1-(methylsulfonyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetamide;

tetrahydrofuran-3-yl 3-(cyanomethyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidine-1-carboxylate;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(1H-pyrazol-5-ylcarbonyl)azetidin-3-yl]acetonitrile;

{3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-[(3R)-tetrahydrofuran-3-ylcarbonyl]azetidin-3-yl}acetonitrile;

{3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-[(3S)-tetrahydrofuran-3-ylcarbonyl]azetidin-3-yl}acetonitrile;

{3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-[(2S)-tetrahydrofuran-2-ylcarbonyl]azetidin-3-yl}acetonitrile;

{3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-[(2R)-tetrahydrofuran-2-ylcarbonyl]azetidin-3-yl}acetonitrile;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(pyridin-2-ylacetyl)azetidin-3-yl]acetonitrile;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(1,3-thiazol-4-ylcarbonyl)azetidin-3-yl]acetonitrile;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(1,3-thiazol-2-ylcarbonyl)azetidin-3-yl]acetonitrile;

N,N-dimethyl-2-[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(tetrahydro-2H-pyran-4-yl)azetidin-3-yl]acetamide;

N-methyl-2-[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(tetrahydro-2H-pyran-4-yl)azetidin-3-yl]acetamide;

2-[1-(cyclopropylmethyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]-N,N-dimethylacetamide;

2-[1-(cyclopropylmethyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]-N-methylacetamide;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(pyrimidin-2-ylmethyl)azetidin-3-yl]acetic acid;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(pyrimidin-5-ylmethyl)azetidin-3-yl]acetic acid;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(1,3-thiazol-4-ylmethyl)azetidin-3-yl]acetic acid;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(1,3-thiazol-5-ylmethyl)azetidin-3-yl]acetic acid;

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(1,3-thiazol-2-ylmethyl)azetidin-3-yl]acetic acid; and

[3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)-1-(3,3,3-trifluoropropyl)azetidin-3-yl]acetic acid,

or a pharmaceutically acceptable salt of any of the aforementioned.

34. The compound of claim 1 which is 3-(cyanomethyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidine-1-sulfonamide, or a pharmaceutically acceptable salt thereof.

35. The compound of claim 1 which is 3-(cyanomethyl)-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidine-1-sulfonamide.

36. The compound of claim 1, which is [1-[(1-methyl-1H-pyrazol-4-yl)carbonyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile or a pharmaceutically acceptable salt thereof.

37. The compound of claim 1, which is [1-[(1-methyl-1H-pyrazol-4-yl)carbonyl]-3-(4-{[(1R,2S)-2-phenylcyclopropyl]amino}piperidin-1-yl)azetidin-3-yl]acetonitrile.

38. A pharmaceutical composition comprising a compound of claim 34, or a pharmaceutically acceptable salt thereof, and at least one pharmaceutically acceptable carrier.

39. A pharmaceutical composition comprising a compound of claim 35 and at least one pharmaceutically acceptable carrier.

40. A pharmaceutical composition comprising a compound of claim 36, or a pharmaceutically acceptable salt thereof, and at least one pharmaceutically acceptable carrier.

41. A pharmaceutical composition comprising a compound of claim 37 and at least one pharmaceutically acceptable carrier.

42. A pharmaceutical composition comprising a compound of any one of claims 1 to 33, or a pharmaceutically acceptable salt thereof, and at least one pharmaceutically acceptable carrier.

43. A method of inhibiting LSD1 *in vitro* comprising contacting a compound of any one of claims 1 to 34 and 36, or a pharmaceutically acceptable salt thereof, with said LSD1.

44. A compound of any one of claims 1 to 34 and 36, or a pharmaceutically acceptable salt thereof, for use in the treatment of a disease, wherein said disease is cancer.

45. The compound or salt for use according to claim 44, wherein said cancer is a hematological cancer.

46. The compound or salt for use according to claim 44, wherein said cancer is a sarcoma, lung cancer, gastrointestinal cancer, genitourinary tract cancer, liver cancer, bone cancer, nervous system cancer, gynecological cancer, or skin cancer.

47. The compound or salt for use according to claim 44, wherein said cancer is a hematological cancer which is selected from acute lymphoblastic leukemia (ALL), acute myelogenous leukemia (AML), acute promyelocytic leukemia (APL), chronic lymphocytic leukemia (CLL), chronic myelogenous leukemia (CML), diffuse large B-cell lymphoma (DLBCL), mantle cell lymphoma, Non-Hodgkin lymphoma, Hodgkin lymphoma, primary myelofibrosis (PMF), polycythemia vera (PV), essential thrombocytosis (ET), myelodysplasia syndrome (MDS), and multiple myeloma.

48. The compound or salt for use according to claim 44, wherein said cancer is lung cancer.

49. The compound or salt for use according to claim 44, wherein said cancer is a sarcoma.

50. The compound or salt for use according to claim 44, wherein said cancer is acute myelogenous leukemia.

51. The compound or salt for use according to claim 44, wherein said cancer is primary myelofibrosis.

52. A compound of any one of claims 1 to 34 and 36, or a pharmaceutically acceptable salt thereof, for use in the treatment of a disease, wherein said disease is a viral disease or a beta-globinopathy.

53. Use of a compound of any one of claims 1 to 34 and 36, or a pharmaceutically acceptable salt thereof, in the manufacture of a medicament for the treatment of a disease, wherein said disease is cancer.

54. The use according to claim 53, wherein said cancer is a hematological cancer.

55. The use according to claim 53, wherein said cancer is a sarcoma, lung cancer, gastrointestinal cancer, genitourinary tract cancer, liver cancer, bone cancer, nervous system cancer, gynecological cancer, or skin cancer.

56. The use according to claim 53, wherein said cancer is a hematological cancer which is selected from acute lymphoblastic leukemia (ALL), acute myelogenous leukemia (AML), acute promyelocytic leukemia (APL), chronic lymphocytic leukemia (CLL), chronic myelogenous leukemia (CML), diffuse large B-cell lymphoma (DLBCL), mantle cell lymphoma, Non-Hodgkin lymphoma, Hodgkin lymphoma, primary myelofibrosis (PMF), polycythemia vera (PV), essential thrombocytosis (ET), myelodysplasia syndrome (MDS), or multiple myeloma.

57. The use according to claim 53, wherein said cancer is lung cancer.

58. The use according to claim 53, wherein said cancer is a sarcoma.

59. The use according to claim 53, wherein said cancer is acute myelogenous leukemia.

60. The use according to claim 53, wherein said cancer is primary myelofibrosis.

61. Use of a compound of any one of claims 1 to 34 and 36, or a pharmaceutically acceptable salt thereof, in the manufacture of a medicament for use in treatment of a disease, wherein said disease is a viral disease or a beta-globinopathy.