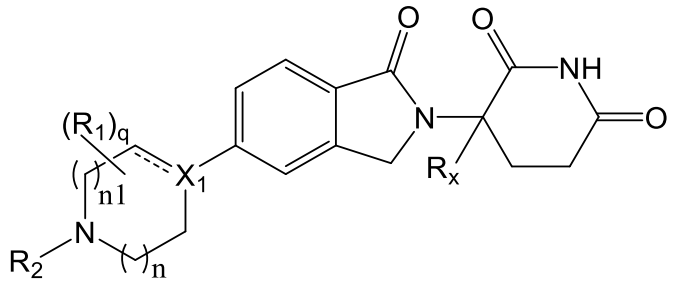
CLAIMS

1. A compound of Formula (I'):



(I'),

or a pharmaceutically acceptable salt, hydrate, solvate, prodrug, stereoisomer, or tautomer thereof,

wherein:

X_1 is CR_3;

$\overline{\text{------}}$ is optionally a double bond when X_1 is CR_3 and R_3 is absent;

each R_1 is independently $(C_1\text{-}C_6)$alkyl, $(C_1\text{-}C_6)$haloalkyl, $(C_1\text{-}C_6)$hydroxyalkyl, or halogen, or

two R_1 together with the carbon atoms to which they are attached form a 5- or 6- membered heterocycloalkyl ring, or

two R_1, when on adjacent atoms, together with the atoms to which they are attached form a $(C_6\text{-}C_{10})$aryl ring or a 5- or 6-membered heteroaryl ring comprising 1 to 3 heteroatoms selected from O, N, and S;

R_2 is $(C_1\text{-}C_6)$alkyl, $-C(O)(C_1\text{-}C_6)$alkyl, $-C(O)(CH_2)_{0\text{-}3}(C_6\text{-}C_{10})$aryl, $-C(O)O(CH_2)_{0\text{-}3}(C_6\text{-}C_{10})$aryl, $(C_6\text{-}C_{10})$aryl, 5- or 6-membered heteroaryl comprising 1 to 3 heteroatoms selected from O, N, and S, or $(C_3\text{-}C_8)$cycloalkyl , wherein the alkyl is optionally substituted with one or more R_4; and the aryl, heteroaryl, and cycloalkyl are optionally substituted with one or more R_5, or

R_1 and R_2, when on adjacent atoms, together with the atoms to which they are attached form a 5- or 6-membered heterocycloalkyl ring;

R_3 is H or R_3 is absent when $\overline{\text{------}}$ is a double bond;

each R_4 is independently selected from $-C(O)OR_6$, $-C(O)NR_6R_{6'}$, $-NR_6C(O)R_{6'}$, halogen, -OH, $-NH_2$, CN, $(C_6\text{-}C_{10})$aryl, 5- or 6-membered heteroaryl comprising 1 to 4 heteroatoms selected from O, N, and S, $(C_3\text{-}C_8)$cycloalkyl, and 5- to 7-membered heterocycloalkyl ring comprising 1 to 3 heteroatoms selected from O, N, and S, wherein the aryl, heteroaryl, cycloalkyl, and heterocycloalkyl groups are optionally substituted with one or more R_7;

each R_5 is independently selected from $(C_1$-$C_6)$alkyl, $(C_2$-$C_6)$alkenyl, $(C_2$-$C_6)$alkynyl, $(C_1$-$C_6)$alkoxy, $(C_1$-$C_6)$haloalkyl, $(C_1$-$C_6)$haloalkoxy, $(C_1$-$C_6)$hydroxyalkyl, halogen, -OH, $-NH_2$, CN, $(C_3$-$C_7)$cycloalkyl, 5- to 7-membered heterocycloalkyl comprising 1 to 3 heteroatoms selected from O, N, and S, $(C_6$-$C_{10})$aryl, and 5- or 6-membered heteroaryl comprising 1 to 3 heteroatoms selected from O, N, and S, or

two R_5, when on adjacent atoms, together with the atoms to which they are attached form a $(C_6$-$C_{10})$aryl ring or a 5- or 6-membered heteroaryl ring comprising 1 to 3 heteroatoms selected from O, N, and S, optionally substituted with one or more R_{10}, or

two R_5, when on adjacent atoms, together with the atoms to which they are attached form a $(C_5$-$C_7)$cycloalkyl ring or a 5- to 7-membered heterocycloalkyl ring comprising 1 to 3 heteroatoms selected from O, N, and S optionally substituted with one or more R_{10};

R_6 and $R_{6'}$ are each independently H, $(C_1$-$C_6)$alkyl, or $(C_6$-$C_{10})$aryl;

each R_7 is independently selected from $(C_1$-$C_6)$alkyl, $(C_2$-$C_6)$alkenyl, $(C_2$-$C_6)$alkynyl, $(C_1$-$C_6)$alkoxy, $(C_1$-$C_6)$haloalkyl, $(C_1$-$C_6)$haloalkoxy, $-C(O)R_8$, $-(CH_2)_{0\text{-}3}C(O)OR_8$, $-C(O)NR_8R_9$, $-NR_8C(O)R_9$, $-NR_8C(O)OR_9$, $-S(O)_pNR_8R_9$, $-S(O)_pR_{12}$, $(C_1$-$C_6)$hydroxyalkyl, halogen, -OH, $-O(CH_2)_{1\text{-}3}CN$, $-NH_2$, CN, $-O(CH_2)_{0\text{-}3}(C_6$-$C_{10})$aryl, adamantyl, $-O(CH_2)_{0\text{-}3}$-5- or 6-membered heteroaryl comprising 1 to 3 heteroatoms selected from O, N, and S, $(C_6$-$C_{10})$aryl, monocyclic or bicyclic 5- to 10-membered heteroaryl comprising 1 to 3 heteroatoms selected from O, N, and S, $(C_3$-$C_7)$cycloalkyl, and 5- to 7-membered heterocycloalkyl comprising 1 to 3 heteroatoms selected from O, N, and S, wherein the alkyl is optionally substituted with one or more R_{11}, and the aryl, heteroaryl, and heterocycloalkyl are optionally substituted with one or more substituents each independently selected from halogen, $(C_1$-$C_6)$alkyl, $(C_1$-$C_6)$haloalkyl, and $(C_1$-$C_6)$alkoxy, or

two R_7 together with the carbon atom to which they are attached form a =(O), or

two R_7, when on adjacent atoms, together with the atoms to which they are attached form a $(C_6$-$C_{10})$aryl ring or a 5- or 6-membered heteroaryl ring comprising 1 to 3 heteroatoms selected from O, N, and S, optionally substituted with one or more R_{10}, or

two R_7 together with the atoms to which they are attached form a $(C_5$-$C_7)$ cycloalkyl ring or a 5- to 7-membered heterocycloalkyl ring comprising 1 to 3 heteroatoms selected from O, N, and S, optionally substituted with one or more R_{10};

R_8 and R_9 are each independently H or $(C_1$-$C_6)$alkyl;

each R_{10} is independently selected from $(C_1\text{-}C_6)$alkyl, $(C_1\text{-}C_6)$alkoxy, $(C_1\text{-}C_6)$haloalkyl, $(C_1\text{-}C_6)$haloalkoxy, $(C_1\text{-}C_6)$hydroxyalkyl, halogen, -OH, $-NH_2$, and CN, or

two R_{10} together with the carbon atom to which they are attached form a =(O);

each R_{11} is independently selected from CN, $(C_1\text{-}C_6)$alkoxy, $(C_6\text{-}C_{10})$aryl, and 5- to 7-membered heterocycloalkyl comprising 1 to 3 heteroatoms selected from O, N, and S, wherein the aryl and heterocycloalkyl are optionally substituted with one or more substituents each independently selected from $(C_1\text{-}C_6)$alkyl, $(C_1\text{-}C_6)$alkoxy, $(C_1\text{-}C_6)$haloalkyl, $(C_1\text{-}C_6)$haloalkoxy, $(C_1\text{-}C_6)$hydroxyalkyl, halogen, -OH, $-NH_2$, and CN;

R_{12} is $(C_1\text{-}C_6)$alkyl, $(C_1\text{-}C_6)$haloalkyl, $(C_6\text{-}C_{10})$aryl, or 5- to 7-membered heterocycloalkyl comprising 1 to 3 heteroatoms selected from O, N, and S;

R_x is H or D;

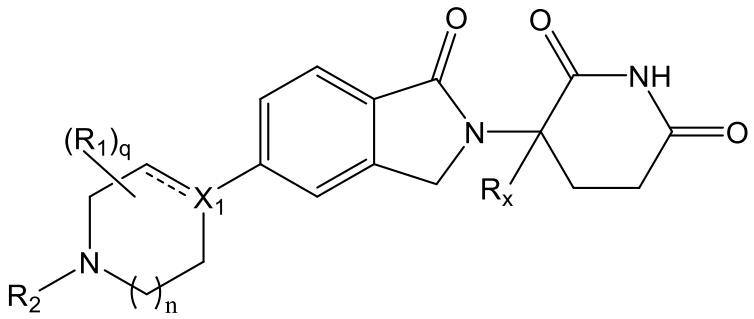
p is 0, 1, or 2;

n is 0, 1, or 2;

n1 is 1 or 2, wherein $n + n1 \leq 3$; and

q is 0, 1, 2, 3, or 4.

2. The compound according to claim 1, having a Formula (I):



(I),

or a pharmaceutically acceptable salt, hydrate, solvate, prodrug, stereoisomer, or tautomer thereof,

wherein:

X_1 is CR_3;

------ is optionally a double bond when X_1 is CR_3 and R_3 is absent;

each R_1 is independently $(C_1\text{-}C_6)$alkyl, $(C_1\text{-}C_6)$haloalkyl, $(C_1\text{-}C_6)$hydroxyalkyl, or halogen;

R_2 is $(C_1\text{-}C_6)$alkyl, $(C_6\text{-}C_{10})$aryl, 5- or 6-membered heteroaryl comprising 1 to 3 heteroatoms selected from O, N, and S, or $(C_3\text{-}C_8)$cycloalkyl, wherein the alkyl is optionally substituted with one or more R_4; and the aryl, heteroaryl, and cycloalkyl are optionally substituted with one or more R_5;

R_3 is H or R_3 is absent when $\overline{\text{------}}$ is a double bond;

each R_4 is independently selected from $-C(O)OR_6$, $-C(O)NR_6R_{6'}$, $-NR_6C(O)R_{6'}$, $(C_6\text{-}C_{10})$aryl, 5- or 6-membered heteroaryl comprising 1 to 3 heteroatoms selected from O, N, and S, $(C_3\text{-}C_8)$cycloalkyl, and 5- to 7-membered heterocycloalkyl comprising 1 to 3 heteroatoms selected from O, N, and S, wherein the aryl, heteroaryl, cycloalkyl, and heterocycloalkyl groups are optionally substituted with one or more R_7;

each R_5 is independently selected from $(C_1\text{-}C_6)$alkyl, $(C_2\text{-}C_6)$alkenyl, $(C_2\text{-}C_6)$alkynyl, $(C_1\text{-}C_6)$alkoxy, $(C_1\text{-}C_6)$haloalkyl, $(C_1\text{-}C_6)$haloalkoxy, $(C_1\text{-}C_6)$hydroxyalkyl, halogen, -OH, $-NH_2$, CN, $(C_3\text{-}C_7)$cycloalkyl, 5- to 7-membered heterocycloalkyl comprising 1 to 3 heteroatoms selected from O, N, and S, $(C_6\text{-}C_{10})$aryl, and 5- or 6-membered heteroaryl comprising 1 to 3 heteroatoms selected from O, N, and S, or

two R_5, when on adjacent atoms, together with the atoms to which they are attached form a $(C_6\text{-}C_{10})$aryl ring or a 5- or 6-membered heteroaryl ring comprising 1 to 3 heteroatoms selected from O, N, and S, optionally substituted with one or more R_{10}, or

two R_5, when on adjacent atoms, together with the atoms to which they are attached form a $(C_5\text{-}C_7)$cycloalkyl ring or a 5- to 7-membered heterocycloalkyl ring comprising 1 to 3 heteroatoms selected from O, N, and S optionally substituted with one or more R_{10};

R_6 and $R_{6'}$ are each independently H or $(C_1\text{-}C_6)$alkyl;

each R_7 is independently selected from $(C_1\text{-}C_6)$alkyl, $(C_2\text{-}C_6)$alkenyl, $(C_2\text{-}C_6)$alkynyl, $(C_1\text{-}C_6)$alkoxy, $(C_1\text{-}C_6)$haloalkyl, $(C_1\text{-}C_6)$haloalkoxy, $-C(O)R_8$, $-C(O)OR_8$, $-C(O)NR_8R_9$, $-NR_8C(O)R_9$, $(C_1\text{-}C_6)$hydroxyalkyl, halogen, -OH, $-NH_2$, CN, $(C_6\text{-}C_{10})$aryl, 5- or 6-membered heteroaryl comprising 1 to 3 heteroatoms selected from O, N, and S, $(C_3\text{-}C_7)$cycloalkyl, and 5- to 7-membered heterocycloalkyl comprising 1 to 3 heteroatoms selected from O, N, and S, or

two R_7, when on adjacent atoms, together with the atoms to which they are attached form a $(C_6\text{-}C_{10})$aryl ring or a 5- or 6-membered heteroaryl ring comprising 1 to 3 heteroatoms selected from O, N, and S, optionally substituted with one or more R_{10}, or

two R_7, when on adjacent atoms, together with the atoms to which they are attached form a $(C_5$-$C_7)$cycloalkyl ring or a 5- to 7-membered heterocycloalkyl ring comprising 1 to 3 heteroatoms selected from O, N, and S, optionally substituted with one or more R_{10};

R_8 and R_9 are each independently H or $(C_1$-$C_6)$alkyl;

each R_{10} is independently selected from $(C_1$-$C_6)$alkyl, $(C_1$-$C_6)$alkoxy, $(C_1$-$C_6)$haloalkyl, $(C_1$-$C_6)$haloalkoxy, $(C_1$-$C_6)$hydroxyalkyl, halogen, -OH, $-NH_2$, and CN;

R_x is H or D;

n is 1 or 2; and

q is 0, 1, 2, 3, or 4.

3. The compound according to claim 1 or 2, wherein n is 1.

4. The compound according to claim 1 or 2, wherein n is 2.

5. The compound according to any one of the preceding claims, wherein q is 0, 1, or 2.

6. The compound according to any one of the preceding claims, wherein X_1 is CH.

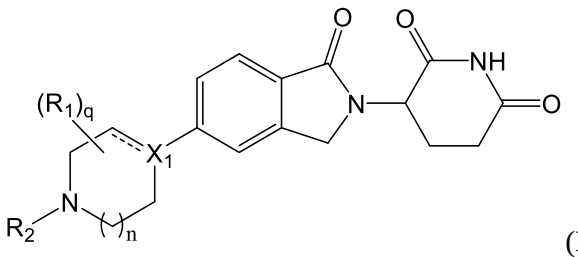
7. The compound according to any one of the preceding claims, wherein R_x is H.

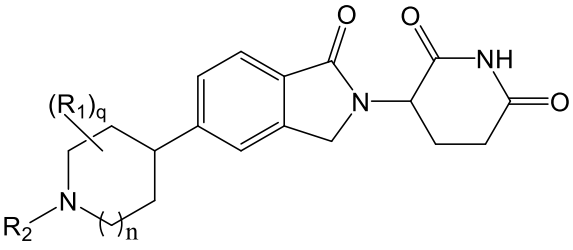
8. The compound according to any one of the preceding claims, wherein R_2 is $(C_6$-$C_{10})$aryl or $(C_3$-$C_8)$cycloalkyl, wherein the aryl and cycloalkyl are optionally substituted with one to three R_5.

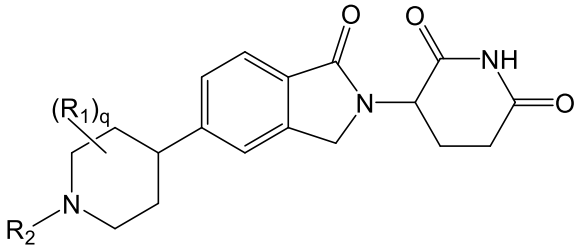
9. The compound according to any one of claims 1-7, wherein R_2 is $(C_6$-$C_{10})$aryl or $(C_3$-$C_8)$cycloalkyl.

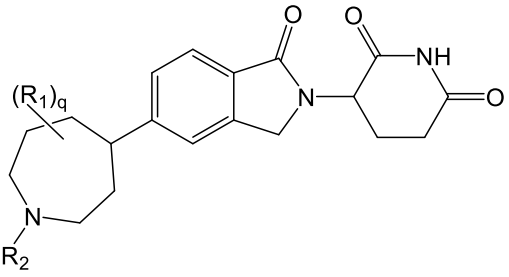
10. The compound according to any one of claims 1-7, wherein R_2 is $(C_1$-$C_6)$alkyl optionally substituted with one to three R_4.

11. The compound according to claim 1, having a Formula (Ia), Formula (Ib), Formula (Ic), or Formula (Id):


(Ia),


(Ib),


(Ic), or


(Id).

12. The compound according to claim 11, wherein R_2 is (C_6-C_{10})aryl or (C_3-C_8)cycloalkyl, wherein the aryl and cycloalkyl are optionally substituted with one to three R_5.

13. The compound according to claim 11, wherein R_2 is (C_6-C_{10})aryl or (C_3-C_8)cycloalkyl.

14. The compound according to claim 11, wherein R_2 is (C_1-C_6)alkyl optionally substituted with one to three R_4.

15. The compound according to claim 1 selected from:
3-(5-(1-ethylpiperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-propylpiperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(cyclopropylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-isobutylpiperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(cyclobutylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(oxazol-2-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(thiazol-2-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;

3-(5-(1-(cyclopentylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((5-chlorothiophen-2-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((2-chlorothiazol-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(cyclohexylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(2-(pyrrolidin-1-yl)ethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((tetrahydro-2H-pyran-4-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-phenethylpiperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3-fluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3-chlorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2-fluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2-chlorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(2-(piperidin-1-yl)ethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((3,5-dimethylisoxazol-4-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1,3-dimethyl-1H-pyrazol-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((6-methylpyridin-2-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3-morpholinopropyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2,6-difluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2,6-dichlorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3,5-difluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3,5-dibromobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3-chloro-5-fluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2,5-difluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2,5-dichlorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
4-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)benzonitrile;
3-(5-(1-(4-(hydroxymethyl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3,4-dichlorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-chloro-2-fluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2-chloro-4-fluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;

3-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)benzonitrile;
3-(5-(1-(2,3-difluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
2-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)benzonitrile;
3-(5-(1-(4-methoxybenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2,5-dimethylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3,4-dimethylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2,4-dimethylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1H-indazol-4-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1H-benzo[d]imidazol-2-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-isopropylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
methyl 5-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)furan-2-carboxylate;
3-(5-(1-(naphthalen-2-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(quinolin-2-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(naphthalen-1-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1-methyl-1H-benzo[d]imidazol-2-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(4-(trifluoromethoxy)benzyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(1H-pyrrol-1-yl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(1H-1,2,4-triazol-1-yl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(3-(trifluoromethoxy)benzyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(2-(trifluoromethoxy)benzyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-benzylpiperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(pyridin-2-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(pyridin-3-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(pyridin-4-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(pyrimidin-5-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(1-phenylethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(fluoromethyl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3,4-difluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;

2-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)pyrimidine-5-carbonitrile;
3-(5-(1-(4-ethylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2-methoxybenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((2-methoxypyrimidin-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3-fluoro-4-methylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(difluoromethyl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
4-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)benzamide;
4-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)benzoic acid;
3-(5-(1-(3-(difluoromethyl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)benzoic acid;
3-(1-oxo-5-(1-(4-propylbenzyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(4-(trifluoromethyl)benzyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(difluoromethoxy)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((5-(trifluoromethyl)pyridin-2-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3-(difluoromethoxy)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2-(difluoromethoxy)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-cyclobutylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((2,3-dihydrobenzo[b][1,4]dioxin-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((2,3-dihydrobenzo[b][1,4]dioxin-6-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(*tert*-butyl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-isobutylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
N-(4-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)phenyl)acetamide;
3-(5-(1-((2,2-difluorobenzo[d][1,3]dioxol-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((3,4-dihydro-2H-benzo[b][1,4]dioxepin-7-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;

3-(1-oxo-5-(1-(4-(*tert*-pentyl)benzyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-([1,1'-biphenyl]-4-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(1H-pyrazol-1-yl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(1H-imidazol-1-yl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3-(1H-pyrazol-1-yl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-cyclohexylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(pyrimidin-2-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-bromobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-chlorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3,5-dichlorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione
3-(5-(1-(4-chloro-3-fluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3-chloro-4-fluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2,4-difluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3-methoxybenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(benzo[c][1,2,5]oxadiazol-5-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2-cyclopropylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1,3-dihydroisobenzofuran-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(2-(trifluoromethyl)benzyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3-isopropoxybenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(4-(thiophen-3-yl)benzyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-cyclopentylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(4-(pyrrolidin-1-yl)benzyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-fluorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2,4-dichlorobenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(quinolin-8-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1-methyl-1H-pyrazol-4-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1H-pyrazol-4-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1-methyl-1H-pyrazol-3-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;

3-(5-(1-((1H-pyrazol-3-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1H-pyrrol-3-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1H-imidazol-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1-ethyl-1H-pyrazol-3-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((2-aminopyrimidin-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((6-aminopyridin-3-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((5-amino-1-methyl-1H-pyrazol-4-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((6-methylimidazo[2,1-b]thiazol-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(imidazo[1,2-a]pyrazin-3-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-([1,2,4]triazolo[1,5-a]pyridin-5-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(pyrazolo[1,5-a]pyridin-4-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1,4-dimethyl-1H-imidazol-2-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(benzo[d]thiazol-5-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(pyrazolo[1,5-a]pyrimidin-6-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(imidazo[1,2-a]pyrimidin-3-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(imidazo[1,2-a]pyrimidin-2-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1-cyclobutyl-1H-1,2,3-triazol-4-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((4,5,6,7-tetrahydropyrazolo[1,5-a]pyridin-2-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1H-indol-2-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;

3-(5-(1-((1H-indazol-6-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1H-pyrrolo[2,3-b]pyridin-3-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)benzamide;
3-(5-(1-((1H-pyrrolo[2,3-b]pyridin-6-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((3,4-dihydro-2H-benzo[b][1,4]thiazin-6-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((2-(pyrrolidin-1-yl)pyrimidin-5-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((2-(*tert*-butyl)thiazol-4-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((2-(thiophen-2-yl)thiazol-5-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((5-cyclopropyl-1H-pyrazol-3-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((2-morpholinopyrimidin-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((3-phenyl-1H-pyrazol-4-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((6-methyl-1H-indol-3-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
methyl 4-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)-1H-pyrrole-2-carboxylate;
3-(1-oxo-5-(1-((3-(pyridin-3-yl)-1H-pyrazol-4-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((5-(pyridin-2-yl)-1H-pyrazol-3-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3,5-difluoro-4-hydroxybenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2-methylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-methylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3,5-dimethylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;

3-(5-((2S)-1-benzyl-2-methylpiperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-((2R)-1-benzyl-2-methylpiperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-benzyl-2-methylpiperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-methyl-1,2,3,6-tetrahydropyridin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((5,6,7,8-tetrahydronaphthalen-1-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(azepan-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-((R)-azepan-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-((S)-azepan-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((1,2,3,4-tetrahydronaphthalen-1-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
methyl 2-(4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)acetate;
3-(1-oxo-5-(1-phenylpiperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3-methylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2,6-dimethylbenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((5,6,7,8-tetrahydronaphthalen-2-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
ethyl 2-(4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)acetate;
tert-butyl 2-(4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)acetate;
2-(4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)acetic acid;
3-(1-oxo-5-(1-(3,3,3-trifluoropropyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
2-(4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)-N-phenylacetamide;
3-(5-(1-(3-fluoropropyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
tert-butyl 4-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)benzoate;
3-(5-(1-benzyl-3,3-dimethylpiperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-benzyl-3-methylpiperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2-hydroxy-1-phenylethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-((S)-1-benzylazepan-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-benzyl-2,5-dihydro-1H-pyrrol-3-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-benzyl-2-oxopiperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-benzyl-1,2,3,4-tetrahydroquinolin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;

3-(5-(1-((1-benzyl-1H-tetrazol-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((5-phenyl-1,3,4-oxadiazol-2-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(benzo[d]thiazol-2-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((3-(pyridin-2-yl)-1H-pyrazol-5-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((R)-2-hydroxy-1-phenylethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1-methyl-1H-indazol-3-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1,2,4-oxadiazol-3-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-hydroxy-3-((4-methylpiperazin-1-yl)methyl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
2-(4-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)phenyl)acetonitrile;
3-(5-(1-((7-hydroxy-2-methylpyrazolo[1,5-a]pyrimidin-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2,2-difluoro-1-phenylethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((3-fluorobicyclo[1.1.1]pentan-1-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2-fluoro-1-phenylethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((4-oxo-3,4-dihydrothieno[3,2-d]pyrimidin-2-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(quinolin-4-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(3,5-bis(trifluoromethyl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
6-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)picolinonitrile;
2-(4-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)phenoxy)acetonitrile;
3-(5-(1-((1H-indazol-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(2,2-difluoroethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;

3-(5-(1-((7-methyl-4-oxo-4H-pyrido[1,2-a]pyrimidin-2-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
benzyl 4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidine-1-carboxylate;
3-(1-oxo-5-(1-(2-phenylacetyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(2,2,2-trifluoro-1-phenylethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(5-methylbenzo[d]thiazol-2-yl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(isoquinolin-1-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(4-methoxypiperidin-1-yl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(isopropylthio)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((S)-1-phenylethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
2-(4-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)phenyl)acetic acid;
3-(5-(1-((7-fluoroquinolin-2-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((2-amino-4-(trifluoromethyl)thiazol-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)-1,2,4-oxadiazole-5-carboxamide;
3-(5-(1-(3-(morpholinosulfonyl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
4-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)-N,N-dimethylbenzenesulfonamide;
3-(1-oxo-5-(1-(thiazol-4-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(quinoxalin-6-ylmethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(*tert*-butyl)benzoyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-((4-fluorobenzyl)oxy)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((3-methylisoxazol-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(isoxazol-3-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((R)-1-phenylethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-(methoxymethyl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;

3-(5-(1-((S)-2-hydroxy-1-phenylethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(phenylsulfonyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((5-methyl-3-phenylisoxazol-4-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-((difluoromethyl)sulfonyl)benzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-(2,2,2-trifluoroethyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
methyl 2-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)oxazole-4-carboxylate;
3-(1-oxo-5-(1-(4-(pyridin-2-ylmethoxy)benzyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-acetylpiperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((2-oxo-2,3-dihydro-1H-benzo[d]imidazol-5-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-benzylpyrrolidin-3-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
(R)-3-(5-((R)-1-benzylazepan-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
(S)-3-(5-((S)-1-benzylazepan-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-benzylazepan-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-methyl-2,3,6,7-tetrahydro-1H-azepin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(8-benzyl-8-azabicyclo[3.2.1]octan-3-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(8-azabicyclo[3.2.1]octan-3-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-acetyl-1,2,5,6-tetrahydropyridin-3-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
(R)-3-(5-((R)-1-acetylpyrrolidin-3-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-acetyl-1,2,3,6-tetrahydropyridin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(octahydroindolizin-7-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
(R)-3-(5-((S)-1-benzylazepan-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-((R)-1-benzylazepan-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-acetyl-2,5-dihydro-1H-pyrrol-3-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-methylazepan-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
(S)-3-(5-((R)-1-benzylazepan-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
(S)-3-(5-((R)-1-acetylpyrrolidin-3-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;

3-(5-(1-((6-isopropoxypyridin-3-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((1-phenyl-1H-pyrazol-5-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(4-ethoxybenzyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((1-phenyl-1H-pyrazol-4-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1-isopropyl-1H-pyrazol-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-(isothiazol-5-ylmethyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1-isopropyl-1H-pyrazol-4-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1H-pyrazol-5-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((5-isopropoxypyridin-2-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((1-(pyridin-3-yl)-1H-pyrazol-5-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
3-(1-oxo-5-(1-((1-(pyridin-3-yl)-1H-pyrazol-4-yl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
5-((4-(2-(2,6-dioxopiperidin-3-yl)-1-oxoisoindolin-5-yl)piperidin-1-yl)methyl)-2-fluorobenzonitrile;
3-(5-(1-((5-fluoropyridin-2-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
3-(5-(1-((1-ethyl-3-(pyridin-3-yl)-1H-pyrazol-4-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;
trans-3-(1-oxo-5-(1-((4-(trifluoromethyl)cyclohexyl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
cis-3-(1-oxo-5-(1-((4-(trifluoromethyl)cyclohexyl)methyl)piperidin-4-yl)isoindolin-2-yl)piperidine-2,6-dione;
trans-3-(5-(1-((4-methoxycyclohexyl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione; and
3-(5-(1-((6-methoxypyridin-2-yl)methyl)piperidin-4-yl)-1-oxoisoindolin-2-yl)piperidine-2,6-dione;

or a pharmaceutically acceptable salt, hydrate, solvate, prodrug, stereoisomer, or tautomer thereof.

16. A pharmaceutical composition comprising a therapeutically effective amount of a compound according to any one of claims 1-15, or a pharmaceutically acceptable salt, hydrate, solvate, prodrug, stereoisomer, or tautomer thereof, and a pharmaceutically acceptable carrier or excipient.

17. The pharmaceutical composition according to claim 16 further comprising at least one additional pharmaceutical agent.

18. The pharmaceutical composition according to claim 16 or claim 17 for use in the treatment of a disease or disorder that is affected by the reduction of IKZF2 protein levels.

19. A method of reducing the proliferation of a cell the method comprising, contacting the cell with a compound according to any one of claims 1-15 or a pharmaceutically acceptable salt, hydrate, solvate, prodrug, stereoisomer, or tautomer thereof, and reducing IKZF2 protein levels.

20. Use of a compound according to any one of claims 1-15, or a pharmaceutically acceptable salt, hydrate, solvate, prodrug, stereoisomer, or tautomer thereof, in the manufacture of a medicament for treating a disease or disorder that is affected by the reduction of IKZF2 protein levels.

21. Use of a compound according to any one of claims 1-15, or a pharmaceutically acceptable salt, hydrate, solvate, prodrug, stereoisomer, or tautomer thereof, in the manufacture of a medicament for treating an IKZF2-dependent cancer.

22. The use according to claim 20 or 21, wherein the IKZF2-dependent cancer or the disease or disorder is selected from non-small cell lung cancer (NSCLC), melanoma, triple-negative breast cancer (TNBC), nasopharyngeal cancer (NPC), microsatellite stable colorectal cancer (mssCRC), thymoma, carcinoid, acute myelogenous leukemia, and gastrointestinal stromal tumor (GIST) or is a cancer for which the immune response is deficient or an immunogenic cancer.