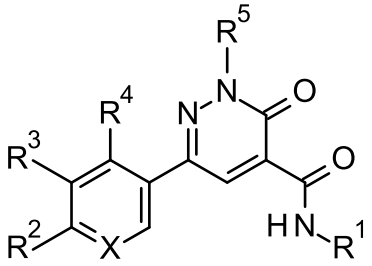
CLAIMS

1. A compound of general formula (I):



(I),

in which

R^1 represents C_2-C_6-hydroxyalkyl, wherein said C_2-C_6-hydroxyalkyl groups are optionally substituted once with cyano, -$COOR^{10}$, -$CONR^{11}R^{12}$, C_1-C_4-alkoxy or C_3-C_6-cycloalkyl and optionally one to three times with halogen, or C_3-C_6-cycloalkyl substituted once with hydroxy and optionally once with C_1-C_3-alkyl and/or one to three times with halogen, or C_3-C_6-cycloalkyl-C_1-C_3-alkyl substituted once with hydroxy and optionally once with C_1-C_3-alkyl and/or one to three times with halogen, or $(C_3$-C_6-cycloalkyl$)_2$-C_1-C_3-alkyl substituted once with hydroxy and optionally once with C_1-C_3-alkyl and/or one to three times with halogen, or 4- to 6-membered heterocycloalkyl substituted once with hydroxy and optionally once with C_1-C_3-alkyl and/or one to three times with halogen;

R^2 represents chloro, cyano, dimethylamino, methyl, fluoromethyl, difluoromethyl, trifluoromethyl, methoxy, difluoromethoxy or trifluoromethoxy;

R^3 represents hydrogen, fluoro, chloro or methyl;

R^4 represents hydrogen or fluoro;

R^5 represents monocyclic heteroaryl, which is optionally substituted one to three times, independently from each other, with R^6;

R^6 represents C_1-C_4-alkyl, C_1-C_4-haloalkyl, C_3-C_6-cycloalkyl, C_1-C_4-alkoxy, halogen or cyano;

X represents CH or N;

R^{10} represents C_1-C_4-alkyl;

R^{11} and R^{12} are the same or different and represent, independently from each other, hydrogen or C_1-C_3-alkyl, or
together with the nitrogen atom to which they are attached form a 4- to 6-membered nitrogen containing heterocyclic ring, said ring optionally containing one additional heteroatom selected from O, S, NH, NR^a in which R^a represents a C_1-C_4-alkyl group;

their polymorphs, enantiomeres, diastereomeres, racemates, tautomeres, N-oxides, hydrates and solvates, as well as their physiological acceptable salts and solvates of these salts, as well as mixtures of the same.

2. The compound according to claim 1, wherein:

R^1 represents C_2-C_6-hydroxyalkyl, wherein said C_2-C_6-hydroxyalkyl groups are optionally substituted once with cyano, -$COOR^{10}$, -$CONR^{11}R^{12}$, C_1-C_2-alkoxy or cyclopropyl and optionally one to three times with halogen, or
C_4-C_6-cycloalkyl substituted once with hydroxy and optionally once with C_1-C_3-alkyl and/or one to three times with halogen, or
C_3-C_6-cycloalkyl-methyl substituted once with hydroxy and optionally once with C_1-C_3-alkyl and/or one to three times with halogen, or
(C_3-C_6-cycloalkyl)$_2$-methyl substituted once with hydroxy and optionally once with C_1-C_3-alkyl and/or one to three times with halogen, or
5- or 6-membered heterocycloalkyl substituted once with hydroxy and optionally once with C_1-C_3-alkyl and/or one to three times with halogen;

R^2 represents chloro, cyano, dimethylamino, methyl, fluoromethyl, difluoromethyl, trifluoromethyl, methoxy, difluoromethoxy or trifluoromethoxy;

R^3 represents hydrogen or fluoro;

R^4 represents hydrogen or fluoro;

R^5 represents monocyclic heteroaryl, which is optionally substituted one to three times, independently from each other, with R^6;

R^6 represents methyl, difluoromethyl, methoxy, halogen or cyano;

X represents CH or N;

R^{10} represents C_1-C_4-alkyl;

R^{11} and R^{12} are the same or different and represent, independently from each other, hydrogen or C_1-C_3-alkyl, or
together with the nitrogen atom to which they are attached form a 4- to 6-membered nitrogen containing heterocyclic ring, said ring optionally containing one additional heteroatom selected from O, S, NH, NR^a in which R^a represents a C_1-C_4-alkyl group;

their polymorphs, enantiomeres, diastereomeres, racemates, tautomeres, N-oxides, hydrates and solvates, as well as their physiological acceptable salts and solvates of these salts, as well as mixtures of the same.

3. The compound according to claim 1, wherein:

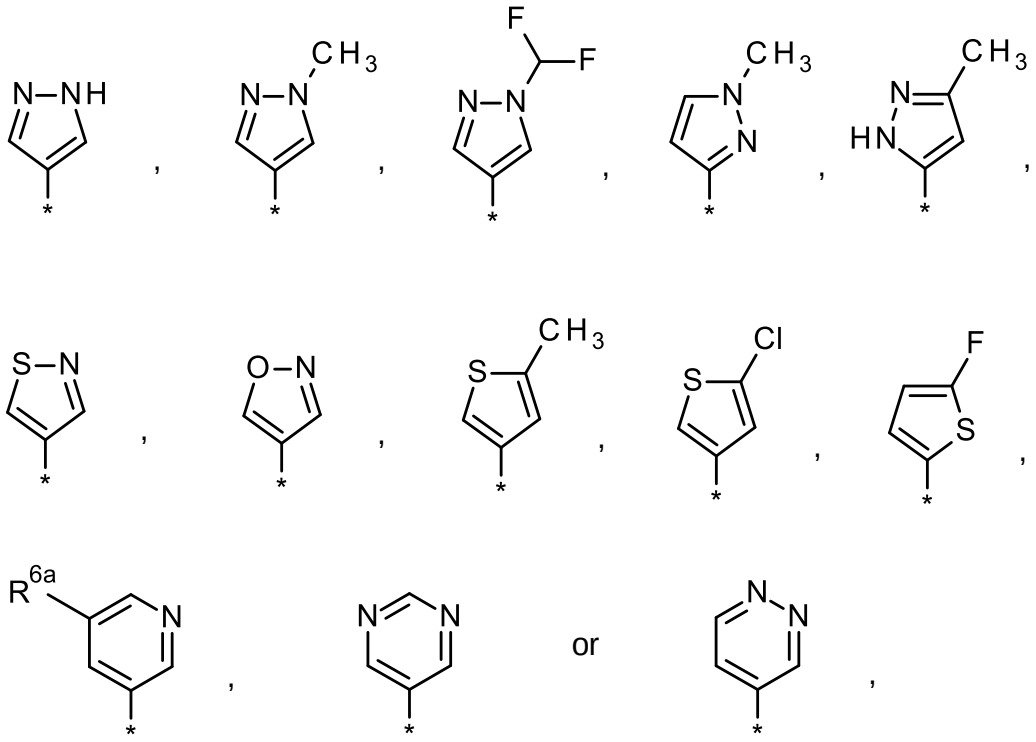
R^1 represents C_2-C_5-hydroxyalkyl, wherein said C_2-C_5-hydroxyalkyl groups are optionally substituted once with cyano, -$COOCH_3$, -$CONH_2$, methoxy or cyclopropyl and optionally one to three times with fluoro, or
C_4-C_6-cycloalkyl substituted once with hydroxy and optionally once with methyl and/or one to two times with fluoro, or
C_3-C_4-cycloalkyl-methyl substituted once with hydroxy, or
5- or 6-membered heterocycloalkyl substituted once with hydroxy, said heterocycloalkyl contains one oxygen atom;

R^2 represents chloro, dimethylamino, methyl, fluoromethyl, difluoromethyl, trifluoromethyl, difluoromethoxy or trifluoromethoxy;

R^3 represents hydrogen;

R^4 represents hydrogen or fluoro;

R^5 represents a group selected from:



wherein * indicates the point of attachment of said group with the rest of the molecule;

R^{6a} represents hydrogen, methyl, fluoro or chloro;

X represents CH or N;

their polymorphs, enantiomeres, diastereomeres, racemates, tautomeres, N-oxides, hydrates and solvates, as well as their physiological acceptable salts and solvates of these salts, as well as mixtures of the same.

4. The compound according to claim 1, 2 or 3 which is selected from the group consisting of:

N-(1-hydroxy-3-methylbutan-2-yl)-6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;

N-[(2R)-1-hydroxy-3-methylbutan-2-yl]-6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;

N-[(2S)-1-hydroxy-3-methylbutan-2-yl]-6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;

N-(1-hydroxybutan-2-yl)-6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-[(2R)-1-hydroxybutan-2-yl]-6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-[(2S)-1-hydroxybutan-2-yl]-6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-(1-hydroxypropan-2-yl)-6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-[(2R)-1-hydroxypropan-2-yl]-6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-[(2S)-1-hydroxypropan-2-yl]-6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-(3,3,3-trifluoro-2-hydroxypropyl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-[(2R)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide;
N-(3,3-difluoro-2-hydroxypropyl)-6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-[(2R)-3,3-difluoro-2-hydroxypropyl]-6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-[(2S)-3,3-difluoro-2-hydroxypropyl]-6-(4-methylphenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1-hydroxy-3-methylbutan-2-yl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-1-hydroxy-3-methylbutan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1-hydroxypropan-2-yl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-(3,3,3-trifluoro-2-hydroxypropyl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-[(2R)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide;

6-(4-chlorophenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(3,3-difluoro-2-hydroxypropyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2R)-3,3-difluoro-2-hydroxypropyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-3,3-difluoro-2-hydroxypropyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(2-hydroxy-3-methoxypropyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2R)-2-hydroxy-3-methoxypropyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-2-hydroxy-3-methoxypropyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(2,3-dihydroxypropyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2R)-2,3-dihydroxypropyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-2,3-dihydroxypropyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1-hydroxy-3-methoxypropan-2-yl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2R)-1-hydroxy-3-methoxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-1-hydroxy-3-methoxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1,3-dihydroxypropan-2-yl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(2-hydroxy-2-methylpropyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-(1,1,1-trifluoro-3-hydroxypropan-2-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-[(2S)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-2,3-dihydropyridazine-4-carboxamide;

2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-(1,1,1-trifluoro-3-hydroxypropan-2-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-(3,3,3-trifluoro-2-hydroxypropyl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-(1-hydroxypropan-2-yl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(2R)-1-hydroxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(2S)-1-hydroxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(1-cyclobutyl-1H-pyrazol-4-yl)-3-oxo-N-(3,3,3-trifluoro-2-hydroxypropyl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(1-cyclobutyl-1H-pyrazol-4-yl)-3-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(1-cyclobutyl-1H-pyrazol-4-yl)-3-oxo-N-(1,1,1-trifluoro-3-hydroxypropan-2-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(1-cyclobutyl-1H-pyrazol-4-yl)-3-oxo-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(1-cyclobutyl-1H-pyrazol-4-yl)-N-(1-hydroxypropan-2-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(1-cyclobutyl-1H-pyrazol-4-yl)-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(cis)-4-hydroxytetrahydrofuran-3-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(3R,4R)-4-hydroxytetrahydrofuran-3-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(3S,4S)-4-hydroxytetrahydrofuran-3-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-[(cis)-2-hydroxycyclohexyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1S,2R)-2-hydroxycyclohexyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;

2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-(1,1,1-trifluoro-3-hydroxypropan-2-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(cis)-2-hydroxycyclohexyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(1S,2R)-2-hydroxycyclohexyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(trans)-2-hydroxycyclopentyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(1S,2S)-2-hydroxycyclopentyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(cis)-2-hydroxycyclopentyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(1S,2R)-2-hydroxycyclopentyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-[4-(difluoromethyl)phenyl]-N-[(trans)-2-hydroxycyclopentyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-(1-hydroxypropan-2-yl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(2S)-1-hydroxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-[6-(difluoromethyl)pyridin-3-yl]-N-[(cis)-2-hydroxycyclohexyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-[6-(difluoromethyl)pyridin-3-yl]-N-[(1S,2R)-2-hydroxycyclohexyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-[(cis)-4-hydroxytetrahydrofuran-3-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(3R,4R)-4-hydroxytetrahydrofuran-3-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(3S,4S)-4-hydroxytetrahydrofuran-3-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-[4-(difluoromethyl)phenyl]-N-(1-hydroxypropan-2-yl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-[4-(difluoromethyl)phenyl]-N-[(2S)-1-hydroxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;

N-(2-hydroxy-2-methylpropyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-[4-(difluoromethyl)phenyl]-N-[(cis)-4-hydroxytetrahydrofuran-3-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
1,5-anhydro-2-({[6-(4-chlorophenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazin-4-yl]carbonyl}amino)-2,4-dideoxy-D-erythro-pentitol;
6-[4-(difluoromethyl)phenyl]-N-(2-hydroxy-2-methylpropyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-[(trans)-4-hydroxytetrahydrofuran-3-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(3R,4S)-4-hydroxytetrahydrofuran-3-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(3S,4R)-4-hydroxytetrahydrofuran-3-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-[6-(difluoromethyl)pyridin-3-yl]-N-(1-hydroxypropan-2-yl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-[6-(difluoromethyl)pyridin-3-yl]-N-[(2S)-1-hydroxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-(2-hydroxy-2-methylpropyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1-hydroxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2R)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1,3-dihydroxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(2-hydroxy-2-methylpropyl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(2,3-dihydroxypropyl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2R)-2,3-dihydroxypropyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-2,3-dihydroxypropyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;

6-(4-chlorophenyl)-N-(1-hydroxy-3-methoxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2R)-1-hydroxy-3-methoxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-1-hydroxy-3-methoxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-(1,1,1-trifluoro-3-hydroxypropan-2-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-[(2S)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1-cyclopropyl-2-hydroxyethyl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(1R)-1-cyclopropyl-2-hydroxyethyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(1S)-1-cyclopropyl-2-hydroxyethyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-(3,3,3-trifluoro-2-hydroxypropyl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-[(2R)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(3,3-difluoro-2-hydroxypropyl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2R)-3,3-difluoro-2-hydroxypropyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-3,3-difluoro-2-hydroxypropyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-(1-hydroxypropan-2-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(2R)-1-hydroxypropan-2-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;

6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-(2-hydroxy-2-methylpropyl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-(1-hydroxy-3-methylbutan-2-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(2S)-1-hydroxy-3-methylbutan-2-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1,3-dihydroxypropan-2-yl)-2-(5-fluoropyridin-3-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-(1-hydroxy-3-methoxypropan-2-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(2R)-1-hydroxy-3-methoxypropan-2-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(2S)-1-hydroxy-3-methoxypropan-2-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1-fluoro-3-hydroxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2R)-1-fluoro-3-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
N-(1-cyclopropyl-2-hydroxyethyl)-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1S)-1-cyclopropyl-2-hydroxyethyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1-cyclopropyl-2-hydroxyethyl)-2-(5-fluoropyridin-3-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(2,3-dihydroxypropyl)-2-(5-fluoropyridin-3-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2R)-2,3-dihydroxypropyl]-2-(5-fluoropyridin-3-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-2,3-dihydroxypropyl]-2-(5-fluoropyridin-3-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-3-oxo-N-(1,1,1-trifluoro-3-hydroxypropan-2-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-3-oxo-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-2,3-dihydropyridazine-4-carboxamide;
N-(3,3-difluoro-2-hydroxypropyl)-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;

N-(2-hydroxycyclopentyl)-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1S,2S)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1R,2R)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1R,2S)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1S,2R)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(cis)-2-hydroxycyclohexyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1S,2R)-2-hydroxycyclohexyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(cis)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
3-oxo-2-(pyridin-3-yl)-N-(3,3,3-trifluoro-2-hydroxypropyl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
3-oxo-2-(pyridin-3-yl)-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
3-oxo-2-(pyridin-3-yl)-N-(1,1,1-trifluoro-3-hydroxypropan-2-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
3-oxo-2-(pyridin-3-yl)-N-(1,1,1-trifluoro-3-hydroxypropan-2-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
3-oxo-2-(pyridin-3-yl)-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-(1-hydroxy-3-methoxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(2S)-1-hydroxy-3-methoxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-(2,3-dihydroxypropyl)-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(2R)-2,3-dihydroxypropyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(2S)-2,3-dihydroxypropyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;

N-(2-hydroxy-2-methylpropyl)-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-(1,3-dihydroxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-(1-hydroxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(2R)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1-hydroxypropan-2-yl)-3-oxo-2-(pyrimidin-5-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyrimidin-5-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-(1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-[(2R)-1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-[(2S)-1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(cis)-2-hydroxycyclohexyl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(1S,2R)-2-hydroxycyclohexyl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(cis)-2-hydroxycyclohexyl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(1S,2R)-2-hydroxycyclohexyl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-[(cis)-2-hydroxycyclohexyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1S,2R)-2-hydroxycyclohexyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-[4-(difluoromethyl)phenyl]-3-oxo-2-(pyridin-3-yl)-N-(1,1,1-trifluoro-3-hydroxypropan-2-yl)-2,3-dihydropyridazine-4-carboxamide;
6-[4-(difluoromethyl)phenyl]-3-oxo-2-(pyridin-3-yl)-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-2,3-dihydropyridazine-4-carboxamide;

6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-3-oxo-N-(3,3,3-trifluoro-2-hydroxypropyl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-3-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(cis)-2-hydroxycyclopentyl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(1S,2R)-2-hydroxycyclopentyl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(trans)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(1S,2S)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
3-oxo-2-(pyridin-3-yl)-N-(3,3,3-trifluoro-2-hydroxypropyl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
3-oxo-2-(pyridin-3-yl)-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(trans)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1S,2S)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(cis)-2-hydroxycyclohexyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
3-oxo-2-(pyridin-3-yl)-N-(1,1,1-trifluoro-3-hydroxypropan-2-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
3-oxo-2-(pyridin-3-yl)-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
3-oxo-2-(pyridin-3-yl)-N-(1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
3-oxo-2-(pyridin-3-yl)-N-[(2R)-1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl]-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
3-oxo-2-(pyridin-3-yl)-N-[(2S)-1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl]-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(cis)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(1R,2S)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;

6-[4-(difluoromethyl)phenyl]-N-[(trans)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide
6-[4-(difluoromethyl)phenyl]-N-[(1S,2S)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
N-[(trans)-3,3-difluoro-2-hydroxycyclohexyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1S,2R)-3,3-difluoro-2-hydroxycyclohexyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1R,2S)-3,3-difluoro-2-hydroxycyclohexyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(trans)-3,3-difluoro-2-hydroxycyclohexyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(1S,2R)-3,3-difluoro-2-hydroxycyclohexyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(1R,2S)-3,3-difluoro-2-hydroxycyclohexyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
N-[(cis)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1S,2R)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-(1-cyclopropyl-2-hydroxyethyl)-6-[4-(difluoromethyl)phenyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
N-[(1S)-1-cyclopropyl-2-hydroxyethyl]-6-[4-(difluoromethyl)phenyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-[4-(difluoromethyl)phenyl]-N-(1-hydroxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-[4-(difluoromethyl)phenyl]-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
N-(1-hydroxypropan-2-yl)-6-(4-methylphenyl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
N-[(2S)-1-hydroxypropan-2-yl]-6-(4-methylphenyl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
N-(1-hydroxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;

6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(trans)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(3S,4R)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(3R,4S)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide;
N-[(cis)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(3S,4S)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(3R,4R)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(trans)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(3S,4R)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(3R,4S)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chloro-2-fluorophenyl)-N-(1-hydroxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chloro-2-fluorophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
3-(4-chlorophenyl)-N-[(cis)-2-hydroxycyclohexyl]-6-oxo-6H-1,4'-bipyridazine-5-carboxamide;
3-(4-chlorophenyl)-N-[(1S,2R)-2-hydroxycyclohexyl]-6-oxo-6H-1,4'-bipyridazine-5-carboxamide;
6-[6-(difluoromethyl)pyridin-3-yl]-N-[(trans)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-[6-(difluoromethyl)pyridin-3-yl]-N-[(1S,2S)-2-hydroxycyclopentyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
N-(1-hydroxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-carboxamide;
N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-carboxamide;
3-(4-chlorophenyl)-N-[(cis)-2-hydroxycyclopentyl]-6-oxo-6H-1,4'-bipyridazine-5-carboxamide;

3-(4-chlorophenyl)-N-[(1S,2R)-2-hydroxycyclopentyl]-6-oxo-6H-1,4'-bipyridazine-5-carboxamide;
6-(4-chlorophenyl)-N-[(trans)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(3S,4R)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(3R,4S)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(cis)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(3R,4R)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(3S,4S)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
3-(4-chlorophenyl)-N-[(trans)-2-hydroxycyclopentyl]-6-oxo-6H-1,4'-bipyridazine-5-carboxamide;
3-(4-chlorophenyl)-N-[(1S,2S)-2-hydroxycyclopentyl]-6-oxo-6H-1,4'-bipyridazine-5-carboxamide;
1,5-anhydro-2-({[6-(4-chlorophenyl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazin-4-yl]carbonyl}amino)-2,4-dideoxy-cis-pentitol;
1,5-anhydro-2-({[6-(4-chlorophenyl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazin-4-yl]carbonyl}amino)-2,4-dideoxy-D-erythro-pentitol;
1,5-anhydro-2,4-dideoxy-2-[({3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazin-4-yl}carbonyl)amino]-cis-pentitol;
1,5-anhydro-2,4-dideoxy-2-[({3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazin-4-yl}carbonyl)amino]-D-erythro-pentitol;
3-(4-chlorophenyl)-N-(1-hydroxypropan-2-yl)-6-oxo-6H-1,4'-bipyridazine-5-carboxamide;
3-(4-chlorophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-6-oxo-6H-1,4'-bipyridazine-5-carboxamide;
3-(4-chlorophenyl)-N-(2-hydroxy-2-methylpropyl)-6-oxo-6H-1,4'-bipyridazine-5-carboxamide;
6-(4-cyanophenyl)-N-(1-hydroxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-cyanophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;

6-[6-(difluoromethyl)pyridin-3-yl]-N-(1-hydroxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-[6-(difluoromethyl)pyridin-3-yl]-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
3-(4-chlorophenyl)-N-[(cis)-4-hydroxytetrahydrofuran-3-yl]-6-oxo-6H-1,4'-bipyridazine-5-carboxamide;
6-[6-(difluoromethyl)pyridin-3-yl]-N-[(cis)-4-methyltetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-[6-(difluoromethyl)pyridin-3-yl]-N-[(3R,4S)-4-methyltetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-[6-(difluoromethyl)pyridin-3-yl]-N-[(3S,4R)-4-methyltetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-3-oxo-2-(pyrimidin-5-yl)-N-(1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-3-oxo-2-(pyrimidin-5-yl)-N-[(2R)-1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-3-oxo-2-(pyrimidin-5-yl)-N-[(2S)-1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1-hydroxycyclopropyl)methyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
N-[(1-hydroxycyclobutyl)methyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1-hydroxypropan-2-yl)-3-oxo-2-(1H-pyrazol-4-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(1H-pyrazol-4-yl)-2,3-dihydropyridazine-4-carboxamide;
6-[4-(dimethylamino)phenyl]-N-(1-hydroxypropan-2-yl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-[4-(dimethylamino)phenyl]-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1-hydroxypropan-2-yl)-2-(1-methyl-1H-pyrazol-3-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-2-(1-methyl-1H-pyrazol-3-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1-hydroxypropan-2-yl)-2-(3-methyl-1H-pyrazol-5-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;

6-(4-chlorophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-2-(3-methyl-1H-pyrazol-5-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-(1-hydroxypropan-2-yl)-3-oxo-2-(1,2-thiazol-4-yl)-2,3-dihydropyridazine-4-carboxamide;
6-(4-chlorophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(1,2-thiazol-4-yl)-2,3-dihydropyridazine-4-carboxamide;
N-[(1-Hydroxycyclobutyl)methyl]-3-oxo-2-(1,2-thiazol-4-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide
N-[(2S)-3-Hydroxy-3-methylbutan-2-yl]-3-oxo-2-(1,2-thiazol-4-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide
(+)-3-Oxo-2-(pyridin-3-yl)-N-(1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide enantiomer 2
6-(4-Chlorophenyl)-3-oxo-2-(1,2-thiazol-4-yl)-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-2,3-dihydropyridazine-4-carboxamide
6-(4-Chlorophenyl)-3-oxo-2-(1,2-thiazol-4-yl)-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide
6-(4-Chlorophenyl)-N-[(1-hydroxycyclobutyl)methyl]-3-oxo-2-(1,2-thiazol-4-yl)-2,3-dihydropyridazine-4-carboxamide
6-(4-Chlorophenyl)-N-[(2R)-1-fluoro-3-hydroxypropan-2-yl]-3-oxo-2-(1,2-thiazol-4-yl)-2,3-dihydropyridazine-4-carboxamide
N-[(2R)-3-Hydroxy-3-methylbutan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide
N-[(2R)-1-Fluoro-3-hydroxypropan-2-yl]-3-oxo-2-(1,2-thiazol-4-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide
N-[(1S,2R)-2-Hydroxycyclopentyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide,
N-[(2S)-1-Hydroxypropan-2-yl]-3-oxo-2-(1,2-thiazol-4-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide
N-[(2S)-3-Hydroxy-3-methylbutan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide,
N-[(1S)-1-Cyclopropyl-2-hydroxyethyl]-3-oxo-2-(1,2-thiazol-4-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide
N-(2-Hydroxy-2-methylpropyl)-3-oxo-2-(1,2-thiazol-4-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide
6-(4-Chlorophenyl)-N-[(2S)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-2-(1,2-thiazol-4-yl)-2,3-dihydropyridazine-4-carboxamide

N-[(1S,2S)-2-Hydroxycyclopentyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

N-[(2R)-1-Fluoro-3-hydroxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

3-Oxo-2-(1H-pyrazol-4-yl)-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

3-Oxo-2-(pyridin-3-yl)-N-(1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

2-[1-(Difluoromethyl)-1H-pyrazol-4-yl]-3-oxo-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

N-cis-4-Hydroxytetrahydrofuran-3-yl-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

3-Oxo-2-(1H-pyrazol-4-yl)-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

(+)-N-cis-2-Hydroxycyclobutyl-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide enantiomer 1

(+)-N-cis-4-Hydroxytetrahydrofuran-3-yl-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide enantiomer 2

N-[(2S)-3,3-Difluoro-2-hydroxypropyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-2-(5-fluoro-2-thienyl)-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide

N-[(2R)-1-Fluoro-3-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-(2-hydroxy-2-methylpropyl)-3-oxo-2-(1,2-thiazol-4-yl)-2,3-dihydropyridazine-4-carboxamide

2-[1-(Difluoromethyl)-1H-pyrazol-4-yl]-3-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

N-cis-2-Hydroxycyclobutyl-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-2-(5-methyl-3-thienyl)-3-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide

N-[(2S)-3-Hydroxy-3-methylbutan-2-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(1S)-1-cyano-2-hydroxyethyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

2-[1-(Difluoromethyl)-1H-pyrazol-4-yl]-N-[(2S)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

(+)-N-cis-4-Hydroxytetrahydrofuran-3-yl-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide enantiomer 1

(-)-N-(3,3-Difluoro-2-hydroxypropyl)-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide enantiomer 2

(-)-N-cis-4-Hydroxytetrahydrofuran-3-yl-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide enantiomer 1

6-(4-Chlorophenyl)-2-(5-chloro-3-thienyl)-3-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide

N-[(2S)-3-Hydroxy-3-methylbutan-2-yl]-3-oxo-2-(1,2-thiazol-4-yl)-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-carboxamide

N-[(2R)-3-Hydroxy-3-methylbutan-2-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-2-(1,2-oxazol-4-yl)-3-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide

2-[1-(Difluoromethyl)-1H-pyrazol-4-yl]-3-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-3-oxo-2-(pyrimidin-5-yl)-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide

N-[(1S)-1-Cyclopropyl-2-hydroxyethyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

N-[(1R,2S)-2-Hydroxycyclopentyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

N-(2-Hydroxy-2-methylpropyl)-3-oxo-2-(1,2-thiazol-4-yl)-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-carboxamide

(-)-3-Oxo-2-(pyridin-3-yl)-N-(1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide enantiomer 1

6-(4-Chlorophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-2-(5-methyl-3-thienyl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-2-(5-chloro-3-thienyl)-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide

N-[(2S)-1-Hydroxypropan-2-yl]-3-oxo-2-(1H-pyrazol-4-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

N-[(2S)-3-Fluoro-2-hydroxypropyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-(2-hydroxy-2-methylpropyl)-2-(5-methyl-3-thienyl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

N-(3,3-Difluoro-2-hydroxypropyl)-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide enantiomer 1

N-[(1R,2R)-2-Hydroxycyclopentyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

(+)-6-(4-Chlorophenyl)-N-cis-2-hydroxycyclobutyl-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide enantiomer 1

6-(4-Chlorophenyl)-2-(5-chloro-3-thienyl)-N-(2-hydroxy-2-methylpropyl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

N-[(2S)-1-Hydroxypropan-2-yl]-3-oxo-2-(1,2-thiazol-4-yl)-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-carboxamide

(-)-N-cis-4-Hydroxytetrahydrofuran-3-yl-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide, enantiomer 2

6-(4-Chlorophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-2-(1,2-oxazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(1S)-1-cyano-2-hydroxyethyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

N-[(2S)-3-Fluoro-2-hydroxypropyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-2-[1-(difluoromethyl)-1H-pyrazol-4-yl]-3-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide

N-[(2R)-1-Hydroxy-3-methoxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-cis-2-hydroxycyclobutyl-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(1S)-1-cyclopropyl-2-hydroxyethyl]-2-(5-fluoropyridin-3-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

N-[(2S)-3-Hydroxy-3-methylbutan-2-yl]-3-oxo-2-(1H-pyrazol-4-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

2-[1-(Difluoromethyl)-1H-pyrazol-4-yl]-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

2-[1-(Difluoromethyl)-1H-pyrazol-4-yl]-N-(2-hydroxy-2-methylpropyl)-3-oxo-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(1-hydroxycyclopropyl)methyl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-2-[1-(difluoromethyl)-1H-pyrazol-4-yl]-N-[(2S)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(2R)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-2-(pyrimidin-5-yl)-2,3-dihydropyridazine-4-carboxamide

N-(2-Hydroxy-2-methylpropyl)-3-oxo-2-(1H-pyrazol-4-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

Methyl N-{[6-(4-chlorophenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazin-4-yl]carbonyl}-D-serinate

(-)-N-cis-2-Hydroxycyclobutyl-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide enantiomer 2

6-(4-Chlorophenyl)-N-(2-hydroxy-2-methylpropyl)-2-(1,2-oxazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(2S)-3-fluoro-2-hydroxypropyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-3-oxo-2-(pyrimidin-5-yl)-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-2-[1-(difluoromethyl)-1H-pyrazol-4-yl]-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(1S)-1-cyclopropyl-2-hydroxyethyl]-3-oxo-2-(pyrimidin-5-yl)-2,3-dihydropyridazine-4-carboxamide

Methyl N-{[6-(4-chlorophenyl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazin-4-yl]carbonyl}-D-serinate

6-[4-(Fluoromethyl)phenyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(2S)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-2-(1H-pyrazol-4-yl)-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-(2-hydroxy-2-methylpropyl)-3-oxo-2-(pyrimidin-5-yl)-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-2-[1-(difluoromethyl)-1H-pyrazol-4-yl]-N-(2-hydroxy-2-methylpropyl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(2R)-1-hydroxypropan-2-yl]-3-oxo-2-(pyrimidin-5-yl)-2,3-dihydropyridazine-4-carboxamide

6-[4-(Fluoromethyl)phenyl]-3-oxo-2-(pyridin-3-yl)-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide

(-)-6-(4-Chlorophenyl)-N-cis-2-hydroxycyclobutyl-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide, enantiomer 2

6-[4-(Fluoromethyl)phenyl]-3-oxo-2-(pyridin-3-yl)-N-[(2R)-1,1,1-trifluoro-3-hydroxypropan-2-yl]-2,3-dihydropyridazine-4-carboxamide

6-[4-(Fluoromethyl)phenyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide

6-[4-(Fluoromethyl)phenyl]-N-[(2S)-3-hydroxy-3-methylbutan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-[4-(Fluoromethyl)phenyl]-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

6-[4-(Fluoromethyl)phenyl]-N-(2-hydroxy-2-methylpropyl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

6-[4-(Fluoromethyl)phenyl]-N-[(2S)-1-hydroxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-[4-(Fluoromethyl)phenyl]-N-[(2S)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

N-[(2R)-1-Amino-3-hydroxy-1-oxopropan-2-yl]-6-(4-chlorophenyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

N-cis-4-Hydroxytetrahydrothiophen-3-yl-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide

(-)-N-cis-4-Hydroxytetrahydrothiophen-3-yl-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethyl)phenyl]-2,3-dihydropyridazine-4-carboxamide, enantiomer 2

N-(2-Hydroxy-2-methylpropyl)-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide

3-Oxo-2-(pyridin-3-yl)-N-[(2R)-3,3,3-trifluoro-2-hydroxypropyl]-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide

N-[(2R)-3-Hydroxy-3-methylbutan-2-yl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide

N-[(2S)-3,3-Difluoro-2-hydroxypropyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide

N-[(2S)-3-Fluoro-2-hydroxypropyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-(4,4,4-trifluoro-3-hydroxybutan-2-yl)-2,3-dihydropyridazine-4-carboxamide Isomer 1

6-(4-Chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-(4,4,4-trifluoro-3-hydroxybutan-2-yl)-2,3-dihydropyridazine-4-carboxamide Isomer 2

6-(4-Chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-(4,4,4-trifluoro-3-hydroxybutan-2-yl)-2,3-dihydropyridazine-4-carboxamide Isomer 3

6-(4-Chlorophenyl)-3-oxo-2-(pyridin-3-yl)-N-(4,4,4-trifluoro-3-hydroxybutan-2-yl)-2,3-dihydropyridazine-4-carboxamide Isomer 4

6-(4-Chlorophenyl)-2-(5-fluoropyridin-3-yl)-N-[(cis)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(2R)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-2-(5-chloropyridin-3-yl)-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(2S)-1-hydroxypropan-2-yl]-2-(5-methylpyridin-3-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-[4-(Difluoromethoxy)phenyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-(1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl)-2,3-dihydropyridazine-4-carboxamide

6-[4-(Difluoromethoxy)phenyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-(1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl)-2,3-dihydropyridazine-4-carboxamide Isomer 1

6-[4-(Difluoromethoxy)phenyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-N-(1,1,1-trifluoro-3-hydroxy-3-methylbutan-2-yl)-2,3-dihydropyridazine-4-carboxamide Isomer 2

6-[4-(Difluoromethoxy)phenyl]-N-[(2S)-1-hydroxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-[4-(Difluoromethoxy)phenyl]-N-[(2S)-3-hydroxy-3-methylbutan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-[4-(Dimethylamino)phenyl]-N-[(2S)-3-hydroxy-3-methylbutan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-[4-(Dimethylamino)phenyl]-N-[(2S)-1-hydroxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

N-[(2S)-3-Hydroxy-3-methylbutan-2-yl]-3-oxo-2-(1,2-thiazol-4-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide

6-[4-(Difluoromethyl)phenyl]-3-oxo-2-(pyridin-3-yl)-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide

6-[4-(Difluoromethoxy)phenyl]-3-oxo-2-(pyridin-3-yl)-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-2,3-dihydropyridazine-4-carboxamide

6-[4-(Difluoromethyl)phenyl]-N-[(cis)-4-hydroxytetrahydrofuran-3-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide Isomere 1

6-(4-Chlorophenyl)-N-[(2S)-3-hydroxy-3-methylbutan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-(2-hydroxy-2-methylcyclopentyl)-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-[4-(Difluoromethyl)phenyl]-N-[(cis)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide Isomere 1

6-[4-(Difluoromethyl)phenyl]-N-[(2S)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

6-[4-(Difluoromethyl)phenyl]-N-[(cis)-4-hydroxytetrahydrofuran-3-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide Isomere 2

3-(4-Chlorophenyl)-6-oxo-N-[(2S)-3,3,3-trifluoro-2-hydroxypropyl]-6H-1,4'-bipyridazine-5-carboxamide

6-[4-(Difluoromethyl)phenyl]-N-(2-hydroxy-2-methylpropyl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

6-[4-(Difluoromethyl)phenyl]-N-[(cis)-4-hydroxytetrahydrofuran-3-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide Isomere 2

6-(4-Chlorophenyl)-N-[(2R)-1-hydroxypropan-2-yl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(2R)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-2-(1H-pyrazol-4-yl)-2,3-dihydropyridazine-4-carboxamide

6-(4-Chlorophenyl)-N-[(2R)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-2-(1,2-thiazol-4-yl)-2,3-dihydropyridazine-4-carboxamide

N-[(2R)-3-Hydroxy-3-methylbutan-2-yl]-3-oxo-2-(1,2-thiazol-4-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide

N-[(cis)-2-hydroxy-2-methylcyclopentyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide

N-[(cis)-2-hydroxy-2-methylcyclopentyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide, isomer 1

N-[(cis)-2-hydroxy-2-methylcyclopentyl]-3-oxo-2-(pyridin-3-yl)-6-[4-(trifluoromethoxy)phenyl]-2,3-dihydropyridazine-4-carboxamide, isomer 2

6-[4-(difluoromethoxy)phenyl]-N-(2-hydroxy-2-methylpropyl)-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

6-[4-(difluoromethoxy)phenyl]-N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

6-[4-(difluoromethoxy)phenyl]-N-[(2S)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

6-[4-(difluoromethoxy)phenyl]-N-[(2S,3S)-3-hydroxybutan-2-yl]-3-oxo-2-(pyridin-3-yl)-2,3-dihydropyridazine-4-carboxamide

6-(4-chlorophenyl)-N-[(cis)-2-hydroxy-2-methylcyclopentyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide; isomer 1

6-(4-Chlorophenyl)-N-[(cis)-2-hydroxy-2-methylcyclopentyl]-2-(1-methyl-1H-pyrazol-4-yl)-3-oxo-2,3-dihydropyridazine-4-carboxamide; Isomer 2

2-(5-fluoropyridin-3-yl)-N-[(2S)-1-hydroxy-3-methylbutan-2-yl]-3-oxo-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-carboxamide

2-(5-fluoropyridin-3-yl)-N-[(1S,2R)-2-hydroxycyclopentyl]-3-oxo-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-carboxamide

N-[(1S)-1-cyclopropyl-2-hydroxyethyl]-2-(5-fluoropyridin-3-yl)-3-oxo-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-carboxamide

2-(5-fluoropyridin-3-yl)-N-[(2S)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-carboxamide

N-[(1S)-1-cyano-2-hydroxyethyl]-2-(5-fluoropyridin-3-yl)-3-oxo-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-carboxamide

2-(5-fluoropyridin-3-yl)-N-[(2R)-3-hydroxy-3-methylbutan-2-yl]-3-oxo-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-carboxamide

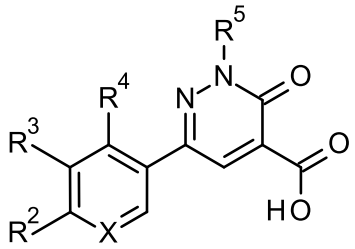
1,5-anhydro-2,4-dideoxy-2-[({2-(5-fluoropyridin-3-yl)-3-oxo-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-yl}carbonyl)amino]-D-erythro-pentitol

2-(5-fluoropyridin-3-yl)-N-(2-hydroxy-2-methylpropyl)-3-oxo-6-[6-(trifluoromethyl)pyridin-3-yl]-2,3-dihydropyridazine-4-carboxamide

N-[(2S)-1-hydroxypropan-2-yl]-3-oxo-2-(pyridin-3-yl)-6-[5-(trifluoromethyl)pyridin-2-yl]-2,3-dihydropyridazine-4-carboxamide

their polymorphs, enantiomeres, diastereomeres, racemates, tautomeres, N-oxides, hydrates and solvates, as well as their physiological acceptable salts and solvates of these salts, as well as mixtures of the same.

5. A method of preparing a compound of general formula (I) according to any one of claims 1 to 4, said method comprising the step of allowing an intermediate compound of general formula (VII):



(VII),

in which X, R^2, R^3, R^4 and R^5 are as defined for the compound of general formula (I) according to any one of claims 1 to 3,

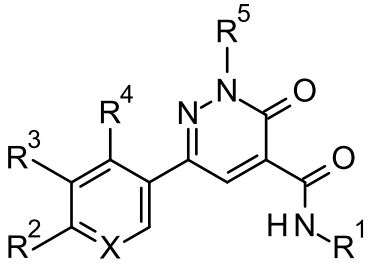
to react with a compound of general formula (VIII):

$H_2N\text{-}R^1$

(VIII),

in which R^1 is as defined for the compound of general formula (I) according to any one of claims 1 to 3,

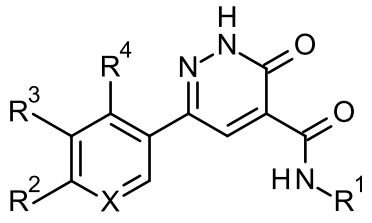
thereby giving a compound of general formula (I):



(I),

in which X, R^1, R^2, R^3, R^4 and R^5 are as defined for the compound of general formula (I) according to any one of claims 1 to 3.

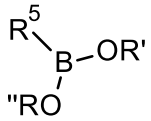
6. A method of preparing a compound of general formula (I) according to any one of claims 1 to 4, said method comprising the step of allowing an intermediate compound of general formula (XII):



(XII),

in which X, R^1, R^2, R^3 and R^4 are as defined for the compound of general formula (I) according to any one of claims 1 to 3,

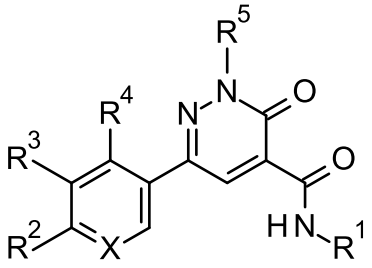
to react with a compound of general formula (XIV):



(XIV),

in which R^5 is as defined for the compound of general formula (I) according to any one of claims 1 to 3 and R' and R'' represent simultaneously H or C_1-C_4-alkyl or form together a C_2-C_7-alkylene group as part of a 1,2- or 1,3-diol boronic ester or a –CO-CH_2-(NCH_3)-CH_2-CO- group;

thereby giving a compound of general formula (I):



(I),

in which X, R^1, R^2, R^3, R^4 and R^5 are as defined for the compound of general formula (I) according to any one of claims 1 to 3.

7. A compound of general formula (I) according to any one of claims 1 to 4 for use in the treatment or prophylaxis of a disease.

8. A pharmaceutical composition comprising a compound of general formula (I) according to any one of claims 1 to 4 and one or more pharmaceutically acceptable excipients.

9. A pharmaceutical combination comprising:

- one or more first active ingredients, in particular compounds of general formula (I) according to any one of claims 1 to 4, and
- one or more pharmaceutical active anti cancer compounds or
- one or more pharmaceutical active immune checkpoint inhibitors.

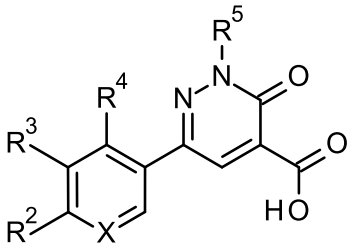
10. A pharmaceutical combination according to claim 9, characterized in that the pharmaceutical active immune checkpoint inhibitor is an antibody.

11. A pharmaceutical combination according to claim 9 and 10, characterized in that the pharmaceutical active immune checkpoint inhibitor is the antibody TPP-3911.

12. Use of a compound of general formula (I) according to any one of claims 1 to 4 for the preparation of a medicament for the treatment or prophylaxis of a disease, wherein the disease is cancer.

13. Use according to claim 12, wherein the disease is associated with liquid or solid tumours.

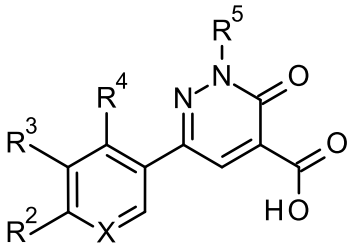
14. A compound of general formula (VII):



(VII),

in which X, R^2, R^3, R^4 and R^5 are as defined for the compound of general formula (I) according to any one of claims 1 to 3.

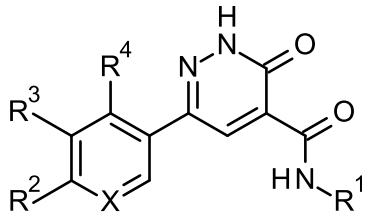
15. Use of a compound of general formula (VII)



(VII),

in which X, R^2, R^3, R^4 and R^5 are as defined for the compound of general formula (I) according to any one of claims 1 to 3, for the preparation of a compound of general formula (I) according to any one of claims 1 to 4.

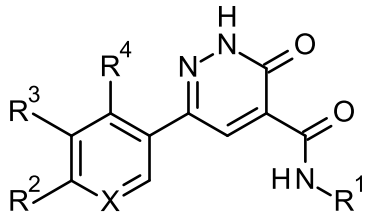
16. A compound of general formula (XII):



(XII),

in which X, R^1, R^2, R^3 and R^4 are as defined for the compound of general formula (I) according to any one of claims 1 to 3.

17. Use of a compound of general formula (XII)



(XII),

in which X, R^1, R^2, R^3 and R^4 are as defined for the compound of general formula (I) according to any one of claims 1 to 3, for the preparation of a compound of general formula (I) according to any one of claims 1 to 4.