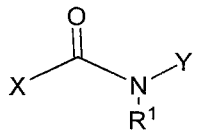
G^{3B}, at each occurrence, is independently a phenyl, a 4-7 membered monocyclic heterocycle, or a 3-10 memebered cycloalkyl, each of which is optionally substituted with 1, 2, 3, or 4 independently selected R^c groups;

R^c, R^u, R^v, R^w, and R^z, at each occurrence, are each independently C_2-C_6 alkenyl, C_2-C_6 alkynyl, halogen, C_1-C_6 haloalkyl, -CN, oxo, NO_2, $-OR^j$, $-OC(O)R^k$, $-OC(O)N(R^j)_2$, $-SR^j$, $-S(O)_2R^j$, $-S(O)_2N(R^j)_2$, $-C(O)R^j$, $-C(O)OR^j$, $-C(O)N(R^j)_2$, $-C(O)N(R^j)S(O)_2R^k$, $-N(R^j)_2$, $-N(R^j)C(O)R^k$, $-N(R^j)S(O)_2R^k$, $-N(R^j)C(O)O(R^k)$, $-N(R^j)C(O)N(R^j)_2$, or C_1-C_6 alkyl which is optionally substituted with 1 or 2 substituents independently selected from the group consisting of -CN, NO_2, $-OR^j$, $-OC(O)R^k$, $-OC(O)N(R^j)_2$, $-SR^j$, $-S(O)_2R^j$, $-S(O)_2N(R^j)_2$, $-C(O)R^j$, $-C(O)OR^j$, $-C(O)N(R^j)_2$, $-C(O)N(R^j)S(O)_2R^k$, $-N(R^j)_2$, $-N(R^j)C(O)R^k$, $-N(R^j)S(O)_2R^k$, $-N(R^j)C(O)O(R^k)$, and $-N(R^j)C(O)N(R^j)_2$;

R^j, at each occurrence, is independently hydrogen, C_1-C_6 alkyl, or C_1-C_6 haloalkyl; and R^k, at each occurrence, is independently C_1-C_6 alkyl or C_1-C_6 haloalkyl.

[0021a] In one aspect, the present invention provides a compound of formula (I) or a pharmaceutically acceptable salt thereof,

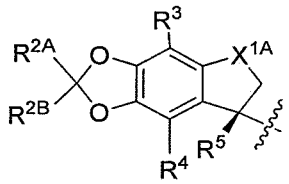


(I)

wherein

R^1 is H;

X is formula (a-i)



(a-i)

wherein

R^{2A} and R^{2B} are F;

R^3 and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

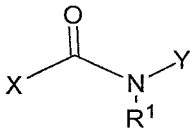
X^{1A} is O;

Y is -G^1; wherein G^1 is phenyl or pyridinyl; each of which is substituted with 1, 2, or 3 independently selected R^p groups wherein one R^p group is G^2, and the 1 or 2 optional R^p groups are independently C_1-C_6 alkyl, halogen, or C_1-C_6 haloalkyl;

G^2 is phenyl, pyrrolidinyl, or thienyl, each of which is substituted with one –C(O)OR^x; and

R^x is hydrogen or C_1-C_6 alkyl.

[0021b] In another aspect, the present invention provides a compound of formula (I) or a pharmaceutically acceptable salt thereof,

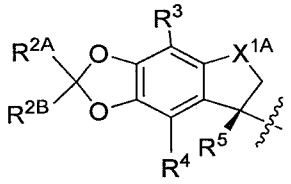


(I)

wherein

R^1 is H;

X is formula (a-i)



(a-i)

wherein

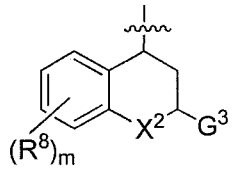
R^{2A} and R^{2B} are F;

R^3 and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

X^{1A} is O;

Y is formula (c);



(c)

X^2 is O or $N(R^{2x})$ wherein R^{2x} is hydrogen;

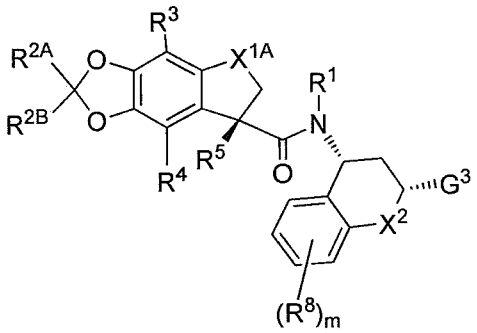
m is 0 or 1;

R^8 is an optional substituent on the benzo ring, and is halogen, C_1-C_3 alkyl, C_1-C_3 haloalkyl, C_1-C_3 alkoxy, or C_1-C_3 haloalkoxy;

G^3 is phenyl or monocyclic heteroaryl; each of which is substituted with one R^s group, and

R^s is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl.

[0021c] In another aspect, the present invention provides a compound of formula (I-a-i) or a pharmaceutically acceptable salt thereof,



(I-a-i)

wherein

R^{2A} and R^{2B} are F;

R^1, R^3, and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

X^{1A} is O;

X^2 is O or $N(R^{2x})$ wherein R^{2x} is hydrogen;

m is 0 or 1;

R^8 is an optional substituent on the benzo ring, and is halogen, C_1-C_3 alkyl, C_1-C_3 haloalkyl, C_1-C_3 alkoxy, or C_1-C_3 haloalkoxy;

G^3 is phenyl or monocyclic heteroaryl; each of which is substituted with one R^s group, and

R^s is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl;

preferably wherein

R^5 is methyl;

R^8 is an optional substituent on the benzo ring, and is C_1-C_3 alkoxy or C_1-C_3 haloalkoxy; and

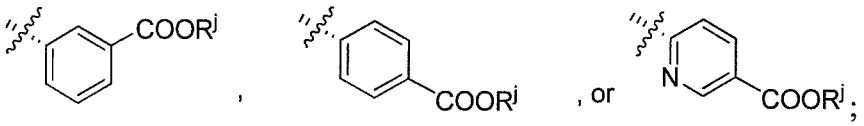
G^3 is phenyl or pyridinyl; each of which is substituted with one R^s group; and

R^s is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl;

most preferably when

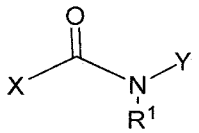
X^2 is O; and

G^3 is



wherein each R^j is independently hydrogen or C_1-C_6 alkyl.

[0021d] In another aspect, the invention provides a compound of formula (I) or a pharmaceutically acceptable salt thereof,

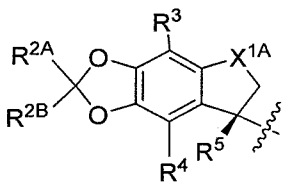


(I)

wherein

R^1 is H;

X is formula (a-i)



(a-i)

wherein

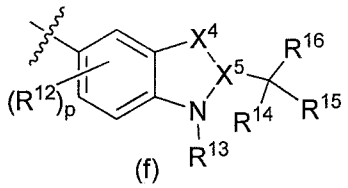
R^{2A} and R^{2B} are F;

R^3 and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

X^{1A} is O;

Y is formula (f);



(f)

wherein

X^4-X^5 is N=C, C(R^{4x})=C, or C(R^{4x})$_2$-C(R^{5x}); wherein R^{4x} and R^{5x} are hydrogen;

p is 0 or 1;

R^{12} is halogen;

R^{14} and R^{15} are each independently C_1-C_3 alkyl; or R^{14} and R^{15}, together with the carbon atom to which they are attached, is cyclopropyl, cyclobutyl, or oxetanyl; each of which is optionally substituted with 1 or 2 substituents independently selected from the group consisting of C_1-C_3 alkyl, halogen, C_1-C_3 haloalkyl, -OH, C_1-C_3 alkoxy, and C_1-C_3 haloalkoxy;

R^{13} is C_2-C_6 alkyl substituted with 1, 2, or 3 –OR^{13a};

R^{13a} is hydrogen; and

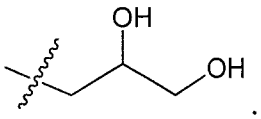
R^{16} is CH_3 or –CH_2OH,

preferably wherein

R^{13} is n-propyl substituted with 2 –OH groups.

more preferably wherein

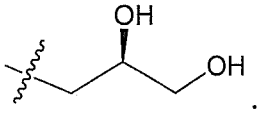
R^{13} is



.

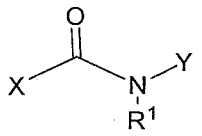
more preferably wherein

R^{13} is



.

[0021e] In another aspect, the present invention provides a compound of formula (I) or a pharmaceutically acceptable salt thereof,

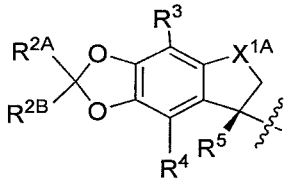


(I)

wherein

R^1 is H;

X is formula (a-i)



(a-i)

wherein

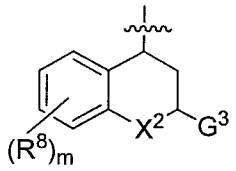
R^{2A} and R^{2B} are F;

R^3 and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

X^{1A} is O or CH_2;

Y is formula (c);



(c)

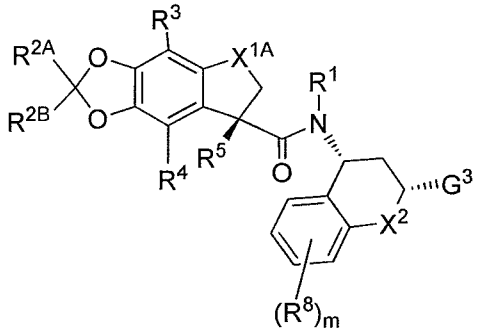
X^2 is O or $N(R^{2x})$ wherein R^{2x} is hydrogen;

m is 0 or 1;

R^8 is an optional substituent on the benzo ring, and is halogen, C_1-C_3 alkyl, C_1-C_3 haloalkyl, C_1-C_3 alkoxy, or C_1-C_3 haloalkoxy; and

G^3 is C_3-C_6 cycloalkyl which is substituted with 1, 2, or 3 R^s group, wherein one R^s group is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl; and the optional R^s groups are independently C_1-C_3 alkyl, halogen, or C_1-C_3 haloalkyl.

[0021f] In another aspect, the present invention provides a compound of formula (I-a-i) or a pharmaceutically acceptable salt thereof,



(I-a-i)

wherein

R^{2A} and R^{2B} are F;

R^1, R^3, and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

X^{1A} is O or CH_2;

X^2 is O or $N(R^{2x})$ wherein R^{2x} is hydrogen;

m is 0 or 1;

R^8 is an optional substituent on the benzo ring, and is halogen, C_1-C_3 alkyl, C_1-C_3 haloalkyl, C_1-C_3 alkoxy, or C_1-C_3 haloalkoxy;

G^3 is C_3-C_6 cycloalkyl which is substituted with one R^s group, and

R^s is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl,

preferably wherein

X^{1A} is O;

R^5 is methyl;

R^8 is an optional substituent on the benzo ring, and is C_1-C_3 alkoxy or C_1-C_3 haloalkoxy;

G^3 is cyclopropyl or cyclohexyl; each of which is substituted with one R^s group; and

R^s is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl; more preferably

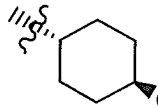
wherein

X^2 is O;

G^3 is cyclohexyl which is substituted with one R^s group; and

R^s is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl; and

more preferably wherein

G^3 is  wherein R^j is hydrogen or C_1-C_6 alkyl.

[0021g] In another aspect, the present invention provides a pharmaceutical composition comprising a therapeutically effective amount of a compound as described herein, or a pharmaceutically acceptable salt thereof, in combination with a pharmaceutically acceptable carrier.

[0021h] In another aspect, the present invention provides a compound as described herein or a pharmaceutically acceptable salt thereof, or a pharmaceutical composition as described herein, for use in medicine.

[0021i] In another aspect, the present invention provides a compound as described herein or a pharmaceutically acceptable salt thereof, or a pharmaceutical composition as described herein, for use in the treatment of cystic fibrosis.

[0021j] In another aspect, the present invention provides a use of a compound as described herein or a pharmaceutically acceptable salt thereof in the manufacture of a medicament for treating cystic fibrosis in a subject.

[0021k] In another aspect, the present invention provides a pharmaceutical composition comprising (i) a compound as described herein or a pharmaceutically acceptable salt thereof, one potentiator, and one or more additional correctors; or (ii) a compound as described herein or a pharmaceutically acceptable salt thereof, and one or more additional therapeutic agents; preferably wherein the additional therapeutic agents are selected from the group consisting of CFTR modulators and CFTR amplifiers, more preferably wherein the additional therapeutic agents are CFTR modulators.

[0021l] In another aspect, the present invention provides a use of a compound as described herein or a pharmaceutically acceptable salt thereof, one CFTR potentiator, and one or more additional CFTR correctors, in the manufacture of a medicament for treating cystic fibrosis in a subject.

[0021m] In another aspect, the present invention provides a use of a compound as described herein or a pharmaceutically acceptable salt thereof, and one or more additional therapeutic agents in the manufacture of a medicament for treating cystic fibrosis in a subject, preferably wherein the additional therapeutic agents are selected from the group consisting of CFTR

modulators and CFTR amplifiers, more preferably wherein the additional therapeutic agents are CFTR modulators.

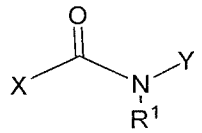
[0022] Another aspect of the invention relates to pharmaceutical compositions comprising a compound of the invention, and a pharmaceutical carrier. Such compositions can be administered in accordance with a method of the invention, typically as part of a therapeutic regimen for treatment or prevention of conditions and disorders related to Cystic Fibrosis Transmembrane Conductance Regulator activity. In a particular aspect, the pharmaceutical compositions may additionally comprise further therapeutically active ingredients suitable for use in combination with the compounds of the invention. In a more particular aspect, the further therapeutically active ingredient is an agent for the treatment of cystic fibrosis.

[0023] Moreover, the compounds of the invention, useful in the pharmaceutical compositions and treatment methods disclosed herein, are pharmaceutically acceptable as prepared and used.

[0024] Yet another aspect of the invention relates to a method for treating, or preventing conditions and disorders related to Cystic Fibrosis Transmembrane Conductance Regulator activity in mammals. More particularly, the method is useful for treating or preventing conditions and disorders related to cystic fibrosis, Sjögren's syndrome, pancreatic insufficiency, chronic obstructive lung disease, or chronic obstructive airway disease. Accordingly, the compounds and compositions of the invention are useful as a medicament for treating or preventing Cystic Fibrosis Transmembrane Conductance Regulator modulated disease.

We claim:

1. A compound of formula (I) or a pharmaceutically acceptable salt thereof,

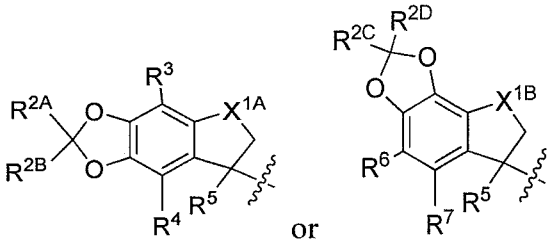


(I)

wherein

R^1 is H or C_1-C_3 alkyl;

X is formula (a) or formula (b)



(a) or (b)

wherein

R^{2A}, R^{2B}, R^{2C}, and R^{2D}, are each independently hydrogen or halogen;

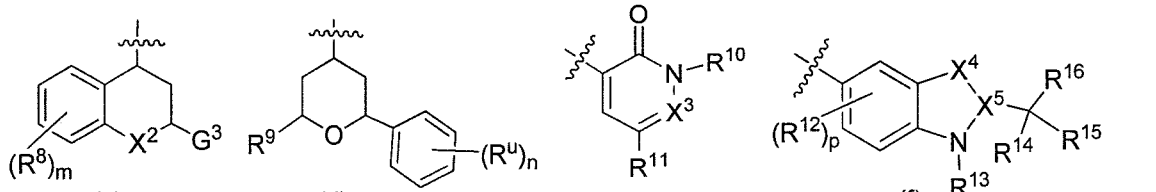
R^3, R^4, R^6, and R^7, are each independently hydrogen, C_1-C_3 alkyl, or halogen;

R^5, at each occurrence, is independently hydrogen, C_1-C_3 alkyl, C_2-C_4 alkenyl, or C_1-C_3 haloalkyl;

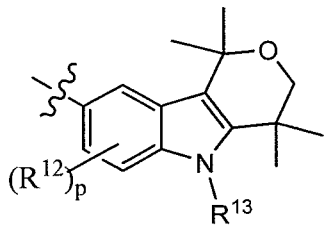
X^{1A} is O or CH_2;

X^{1B} is O or CH_2;

Y is -G^1, or Y is formula (c), (d), (e), (f), or (g);



(c) , (d) , (e) , (f) , or



(g)

wherein

G^1 is phenyl or monocyclic heteroaryl, each of which is optionally substituted with 1, 2, or 3 independently selected R^p groups; wherein each R^p is independently C_1-C_6 alkyl, halogen, C_1-C_6 haloalkyl, G^2, C_1-C_3 alkoxy, C_1-C_3 haloalkoxy, -C(O)-G^A, -C(O)NR^AR^B, or -NR^AR^B; wherein

R^A, at each occurrence, is independently hydrogen, C_1-C_6 alkyl, or C_1-C_6 haloalkyl;

R^B, at each occurrence, is independently hydrogen, C_1-C_6 haloalkyl, or C_1-C_6 alkyl which is optionally substituted with 1 or 2 –OH;

G^A is a C_3-C_6 cycloalkyl or a 4-6 membered monocyclic heterocycle; each of which is optionally substituted with 1, 2, or 3 substituents independently selected from the group consisting of halogen, C_1-C_6 alkyl, C_1-C_6 haloalkyl, -OH, C_1-C_3 alkoxy, and C_1-C_3 haloalkoxy; and

G^2 is phenyl, heterocycle, or monocyclic heteroaryl; each of which is optionally substituted with 1, 2, or 3 independently selected R^q groups;

X^2 is O or N(R^{2x}) wherein R^{2x} is hydrogen, C_1-C_3 alkyl, or C_1-C_3 haloalkyl;

X^3 is N or CH;

X^4-X^5 is N=C, C(R^{4x})=C, or C(R^{4x})$_2$-C(R^{5x}), wherein R^{4x} and R^{5x}, at each occurrence, are each independently hydrogen, halogen, C_1-C_3 alkyl, or C_1-C_3 haloalkyl;

R^8 groups are optional substituents on the benzo ring, and are each independently halogen, C_1-C_3 alkyl, C_1-C_3 haloalkyl, C_1-C_3 alkoxy, or C_1-C_3 haloalkoxy;

m is 0, 1, 2, 3, or 4;

G^3 is -(C_1-C_3 alkylenyl)-OR^g, -(C_1-C_3 alkylenyl)-G^B, phenyl, cycloalkyl, 4-6 membered monocyclic heterocycle, or monocyclic heteroaryl; wherein the phenyl, the cycloalkyl, the 4-6 membered monocyclic heterocycle, and the monocyclic heteroaryl are each optionally substituted with 1, 2, or 3 independently selected R^s groups;

G^B is phenyl, cycloalkyl, 4-6 membered monocyclic heterocycle, or monocyclic heteroaryl; each of which is optionally substituted with 1, 2, or 3 independently selected R^s groups;

R^9 is C_1-C_3 alkyl, C_3-C_6 cycloalkyl, or phenyl; wherein the C_3-C_6 cycloalkyl and the phenyl are each optionally substituted with 1, 2, or 3 substituents independently selected from the group consisting of halogen, -OH, C_1-C_3 alkyl, C_1-C_3 haloalkyl, C_1-C_3 alkoxy, and C_1-C_3 haloalkoxy;

n is 0, 1, 2, or 3;

R^{10} is C_1-C_6 alkyl substituted with 1, 2, or 3 substituents independently selected from the group consisting of halogen, OH, C_1-C_3 alkoxy, C_1-C_3 haloalkoxy, and 2,2-dimethyl-1,3-dioxolan-4-yl; or R^{10} is phenyl, C_3-C_6 cycloalkyl, or monocyclic heteroaryl, wherein the phenyl, C_3-C_6 cycloalkyl, and monocyclic heteroaryl are each optionally substituted with 1, 2, or 3 independently selected R^v groups;

R^{11} is halogen, C_1-C_3 alkyl, or G^4 wherein G^4 is C_3-C_6 cycloalkyl, 4-6 membered monocyclic heterocycle, monocyclic heteroaryl, or phenyl; each G^4 is optionally substituted with 1, 2, or 3 independently selected R^w groups;

R^{12} are optional substituents of the benzo ring, and are each independently halogen, C_1-C_3 alkyl, or C_1-C_3 haloalkyl;

p is 0, 1, 2, or 3;

R^{13} is hydrogen or C_1-C_6 alkyl which is substituted with 1, 2, or 3 substituents independently selected from the group consisting of –CN, 2,2-dimethyl-1,3-dioxolan-4-yl, –OR^{13a}, -O-benzyl, -$N(R^{13a})_2$, -$N(R^{13a})S(O)_2R^{13b}$, and -$N(R^{13a})C(O)R^{13b}$, wherein R^{13a}, at each occurrence, is independently hydrogen, C_1-C_6 alkyl, or C_1-C_6 haloalkyl, and R^{13b}, at each occurrence, is independently C_1-C_6 alkyl or C_1-C_6 haloalkyl;

R^{14} and R^{15} are each independently C_1-C_3 alkyl, or

R^{14} and R^{15}, together with the carbon atom to which they are attached, form a C_3-C_6 cycloalkyl or a 4-6 membered monocyclic heterocycle containing one heteroatom selected from the group consisting of oxygen and nitrogen; wherein the C_3-C_6 cycloalkyl and the 4-6 membered monocyclic heterocycle are each optionally substituted with 1 or 2 substituents independently selected from the group consisting of C_1-C_3 alkyl, halogen, C_1-C_3 haloalkyl, -OH, C_1-C_3 alkoxy, and C_1-C_3 haloalkoxy;

R^{16} is –OH or C_1-C_6 alkyl optionally substituted with 1 or 2 substituents independently selected from the group consisting of -CN, -OR^j, -O-benzyl, -$OC(O)R^k$, -$OC(O)N(R^j)_2$, -SR^j, -$S(O)_2R^j$, -$S(O)_2N(R^j)_2$, -$C(O)R^j$, -$C(O)OR^j$, -$C(O)N(R^j)_2$, -$C(O)N(R^j)S(O)_2R^k$, -$N(R^j)_2$, -$N(R^j)C(O)R^k$, -$N(R^j)S(O)_2R^k$, -$N(R^j)C(O)O(R^k)$, and -$N(R^j)C(O)N(R^j)_2$;

R^q is C_2-C_6 alkenyl, C_2-C_6 alkynyl, halogen, C_1-C_6 haloalkyl, -CN, oxo, NO_2, -OR^x, -$OC(O)R^y$, -$OC(O)N(R^x)_2$, -SR^x, -$S(O)_2R^x$, -$S(O)_2N(R^x)_2$, -$C(O)R^x$, -$C(O)OR^x$, -$C(O)N(R^x)_2$, -$C(O)N(R^x)S(O)_2R^y$, -$N(R^x)_2$, -$N(R^x)C(O)R^y$, -$N(R^x)S(O)_2R^y$, -$N(R^x)C(O)O(R^y)$, -$N(R^x)C(O)N(R^x)_2$, G^{2A}, or C_1-C_6 alkyl which is optionally substituted with 1 or 2 substituents independently selected from the group consisting of -CN, NO_2, -OR^x, -$OC(O)R^y$, -$OC(O)N(R^x)_2$, -SR^x, -$S(O)_2R^x$, -$S(O)_2N(R^x)_2$, -$C(O)R^x$, -$C(O)OR^x$, -$C(O)N(R^x)_2$, -$C(O)N(R^x)S(O)_2R^y$, -$N(R^x)_2$, -$N(R^x)C(O)R^y$, -$N(R^x)S(O)_2R^y$, -$N(R^x)C(O)O(R^y)$, -$N(R^x)C(O)N(R^x)_2$, and G^{2A};

R^x, at each occurrence, is independently hydrogen, C_1-C_6 alkyl, G^{2A}, C_1-C_6 haloalkyl, or -(C_1-C_6 alkylenyl)-G^{2A};

R^y, at each occurrence, is independently C_1-C_6 alkyl, G^{2A}, C_1-C_6 haloalkyl, or -(C_1-C_6 alkylenyl)-G^{2A};

G^{2A}, at each occurrence, is independently phenyl or C_3-C_6 cycloalkyl; each of which is optionally substituted with 1, 2, or 3 R^z groups;

R^s, at each occurrence, is independently C_2-C_6 alkenyl, C_2-C_6 alkynyl, halogen, C_1-C_6 haloalkyl, -CN, oxo, NO_2, -OR^j, -OR^h, -$OC(O)R^k$, -$OC(O)N(R^j)_2$, -SR^j, -$S(O)_2R^j$, -$S(O)_2N(R^j)_2$, -$C(O)R^j$, -$C(O)OR^j$, -C(O)O(benzyl), -$C(O)N(R^j)_2$, -$C(O)N(R^m)(R^n)$, -$C(O)N(R^j)S(O)_2R^k$, -$N(R^j)_2$, -$N(R^j)C(O)R^k$, -$N(R^j)S(O)_2R^k$, -$N(R^j)C(O)O(R^k)$, G^{3A}, -$N(R^j)C(O)N(R^j)_2$, or C_1-C_6 alkyl which is optionally substituted with 1 or 2 substituents independently selected from the group consisting of -CN, NO_2, -OR^j, -O-benzyl, -$OC(O)R^k$, -$OC(O)N(R^j)_2$, -SR^j, -$S(O)_2R^j$, -$S(O)_2N(R^j)_2$, -$C(O)R^j$, -$C(O)OR^j$, -$C(O)N(R^j)_2$, -$C(O)N(R^j)S(O)_2R^k$, -$N(R^j)_2$, -$N(R^j)C(O)R^k$, -$N(R^j)S(O)_2R^k$, -$N(R^j)C(O)O(R^k)$, -$N(R^j)C(O)N(R^j)_2$, and G^{3A};

G^{3A}, at each occurrence, is independently phenyl or 4-6 membered monocyclic heterocycle; each G^{3A} is optionally substituted with 1, 2, 3, or 4 R^c groups;

R^g is hydrogen or benzyl, or R^g is C_2-C_6 alkyl which is substituted with 1 or 2 -OR^j;

R^h is benzyl or R^h is C_2-C_6 alkyl which is substituted with 1 or 2 -OR^j;

R^m is G^{3B} or C_1-C_6 alkyl which is substituted with 1 or 2 substituents independently selected from the group consisting of -OR^j, -$S(O)_2R^j$, -$C(O)N(R^j)_2$, and G^{3B};

R^n is hydrogen, C_1-C_6 alkyl, C_1-C_6 haloalkyl, benzyl, or –(C_2-C_6 alkylenyl)-OR^j; or

R^m and R^n, together with the nitrogen atom to which they are attached, form a 4-7 membered monocyclic heterocycle, wherein the 4-7 membered monocyclic heterocycle is optionally substituted with 1, 2, 3, or 4 independently selected R^c groups;

G^{3B}, at each occurrence, is independently a phenyl, a 4-7 membered monocyclic heterocycle, or a 3-10 memebered cycloalkyl, each of which is optionally substituted with 1, 2, 3, or 4 independently selected R^c groups;

R^c, R^u, R^v, R^w, and R^z, at each occurrence, are each independently C_2-C_6 alkenyl, C_2-C_6 alkynyl, halogen, C_1-C_6 haloalkyl, -CN, oxo,
NO_2, -OR^j, -$OC(O)R^k$, -$OC(O)N(R^j)_2$, -SR^j, -$S(O)_2R^j$, -$S(O)_2N(R^j)_2$, -$C(O)R^j$, -$C(O)OR^j$, -$C(O)N(R^j)_2$, -$C(O)N(R^j)S(O)_2R^k$, -$N(R^j)_2$, -$N(R^j)C(O)R^k$, -$N(R^j)S(O)_2R^k$, -$N(R^j)C(O)O(R^k)$, -$N(R^j)C(O)N(R^j)_2$, or C_1-C_6 alkyl which is optionally substituted with 1 or 2 substituents independently selected from the group consisting of -CN,
NO_2, -OR^j, -$OC(O)R^k$, -$OC(O)N(R^j)_2$, -SR^j, -$S(O)_2R^j$, -$S(O)_2N(R^j)_2$, -$C(O)R^j$, -$C(O)OR^j$, -$C(O)N(R^j)_2$, -$C(O)N(R^j)S(O)_2R^k$, -$N(R^j)_2$, -$N(R^j)C(O)R^k$, -$N(R^j)S(O)_2R^k$, -$N(R^j)C(O)O(R^k)$, and -$N(R^j)C(O)N(R^j)_2$;

R^j, at each occurrence, is independently hydrogen, C_1-C_6 alkyl, or C_1-C_6 haloalkyl; and

R^k, at each occurrence, is independently C_1-C_6 alkyl or C_1-C_6 haloalkyl.

2. The compound of claim 1 or a pharmaceutically acceptable salt thereof, wherein

R^{2A}, R^{2B}, R^{2C} and R^{2D} are hydrogen or R^{2A}, R^{2B}, R^{2C} and R^{2D} are halogen, preferably wherein

R^{2A}, R^{2B}, R^{2C} and R^{2D} are hydrogen or R^{2A}, R^{2B}, R^{2C} and R^{2D} are halogen;

R^1, R^3, R^4, R^6, and R^7 are hydrogen; and

R^5 is C_1-C_3 alkyl.

3. The compound of claim 1 or a pharmaceutically acceptable salt thereof, wherein

(i) Y is -G^1; and

G^1 is phenyl, pyridinyl, pyrazinyl, 1, 3-thiazolyl, or 1,3,4-thiadiazolyl; each of which is optionally substituted with 1, 2, or 3 independently selected R^p groups, wherein each R^p is independently C_1-C_6 alkyl, halogen, G^2, -C(O)NR^AR^B, or -NR^AR^B;

(ii) Y is formula (c);

X^2 is O or N(R^{2x}) wherein R^{2x} is hydrogen;

m is 0 or 1; and

G^3 is phenyl or monocyclic heteroaryl; each of which is optionally substituted with 1, 2, or 3 independently selected R^s groups;

(iii) Y is formula (c);

X^2 is O or N(R^{2x}) wherein R^{2x} is hydrogen;

m is 0, 1, or 2; and

G^3 is C_3-C_6 cycloalkyl which is optionally substituted with 1, 2, or 3 independently selected R^s groups;

(iv) Y is formula (d);

R^9 is C_1-C_3 alkyl or optionally substituted phenyl; and

each R^u is independently C_1-C_3 alkyl, halogen, C_1-C_3 haloalkyl, -C(O)OR^j, or -OR^j;

(v) Y is formula (e);

R^{11} is halogen or G^4 wherein G^4 is C_3-C_6 cycloalkyl or phenyl, each of which is optionally substituted with 1, 2, or 3 independently selected R^w groups; and

R^{10} is C_1-C_6 alkyl substituted with 1, 2, or 3 substituents independently selected from the group consisting of OH and 2,2-dimethyl-1,3-dioxolan-4-yl; or R^{10} is phenyl optionally substituted with 1, 2, or 3 independently selected R^v groups; or

(vi) Y is formula (f);

p is 0 or 1; and

R^{13} is hydrogen or C_1-C_6 alkyl substituted with 1, 2, or 3 substituents independently selected from the group consisting of 2,2-dimethyl-1,3-dioxolan-4-yl, –OR^{13a}, and -O-benzyl.

4. The compound of claim 1 or a pharmaceutically acceptable salt thereof, wherein

R^{2A}, R^{2B}, R^{2C}, and R^{2D} are hydrogen or R^{2A}, R^{2B}, R^{2C}, and R^{2D} are F;

R^1, R^3, R^4, R^6, and R^7 are hydrogen;

R^5 is C_1-C_3 alkyl;

Y is -G^1; and

G^1 is phenyl, pyridinyl, pyrazinyl, 1, 3-thiazolyl, or 1,3,4-thiadiazolyl; each of which is optionally substituted with 1, 2, or 3 independently selected R^p groups, wherein each R^p is independently C_1-C_6 alkyl, halogen, G^2, -$C(O)NR^AR^B$, or -NR^AR^B.

5. The compound of claim 1 or a pharmaceutically acceptable salt thereof, wherein

R^{2A} and R^{2B} are F;

R^{2C} and R^{2D} are hydrogen or R^{2C} and R^{2D} are F;

R^1, R^3, R^4, R^6, and R^7 are hydrogen;

Y is -G^1;

R^5 is methyl; and

G^1 is phenyl, pyridinyl, pyrazinyl, 1, 3-thiazolyl, or 1,3,4-thiadiazolyl; each G^1 is substituted with 1, 2, or 3 independently selected R^p groups wherein one R^p group is G^2, and the 1 or 2 optional R^p groups are independently C_1-C_6 alkyl, halogen, or C_1-C_6 haloalkyl.

6. The compound of claim 5 or a pharmaceutically acceptable salt thereof, wherein

(a) G^2 is phenyl, azetidinyl, pyrrolidinyl, piperidinyl, morpholinyl, hexahydropyrrolo[3,4-c]pyrrol-2(1*H*)-yl, hexahydrocyclopenta[c]pyrrol-3a(1*H*)-yl, 2-oxa-6-azaspiro[3.4]octan-6-yl, imidazolyl, or thienyl, each of which is optionally substituted with 1, 2, or 3 independently selected R^q groups; and

R^q is –CN, halogen, C_1-C_3 haloalkyl, -OR^x, -$S(O)_2R^x$, -$S(O)_2N(R^x)_2$, -$C(O)OR^x$, -$C(O)N(R^x)_2$, -$C(O)N(R^x)S(O)_2R^y$, G^{2A}, or C_1-C_6 alkyl which is optionally substituted with 1 or 2 substituents independently selected from the group consisting of –OR^x and G^{2A}; or

(b) X is formula (a);

G^1 is phenyl or pyridinyl; each of which is substituted with 1, 2, or 3 independently selected R^p groups wherein one R^p group is G^2, and the 1 or 2 optional R^p groups are independently C_1-C_6 alkyl, halogen, or C_1-C_6 haloalkyl; and

G^2 is phenyl, pyrrolidinyl, or thienyl, each of which is substituted with 1, 2, or 3 independently selected R^q groups; wherein one R^q group is $-C(O)OR^x$ or $-OR^x$, and the 1 or 2 optional R^q groups are independently C_1-C_6 alkyl, halogen, or C_1-C_3 haloalkyl;

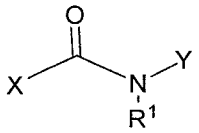
preferably wherein

X^{1A} is O;

G^2 is phenyl, pyrrolidinyl, or thienyl, each of which is substituted with 1, 2, or 3 independently selected R^q groups; wherein one R^q group is $-C(O)OR^x$, and the 1 or 2 optional R^q groups are independently C_1-C_6 alkyl, halogen, or C_1-C_3 haloalkyl and

R^x is hydrogen or C_1-C_6 alkyl.

7. A compound of formula (I) or a pharmaceutically acceptable salt thereof,

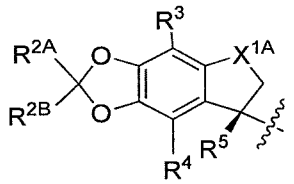


(I)

wherein

R^1 is H;

X is formula (a-i)



(a-i)

wherein

R^{2A} and R^{2B} are F;

R^3 and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

X^{1A} is O;

Y is $-G^1$; wherein G^1 is phenyl or pyridinyl; each of which is substituted with 1, 2, or 3 independently selected R^p groups wherein one R^p group is G^2, and the 1 or 2 optional R^p groups are independently C_1-C_6 alkyl, halogen, or C_1-C_6 haloalkyl;

G^2 is phenyl, pyrrolidinyl, or thienyl, each of which is substituted with one $-C(O)OR^x$; and

R^x is hydrogen or C_1-C_6 alkyl.

8. The compound of claim 1 or a pharmaceutically acceptable salt thereof, wherein

(a) R^{2A}, R^{2B}, R^{2C}, and R^{2D} are hydrogen or R^{2A}, R^{2B}, R^{2C}, and R^{2D} are F;

R^1, R^3, R^4, R^6, and R^7 are hydrogen;

R^5 is C_1-C_3 alkyl;

Y is formula (c);

X^2 is O or $N(R^{2x})$ wherein R^{2x} is hydrogen;

m is 0 or 1; and

G^3 is phenyl or monocyclic heteroaryl; each of which is optionally substituted with 1, 2, or 3 independently selected R^s groups; or

(b) R^{2A} and R^{2B} are F;

R^{2C} and R^{2D} are hydrogen or R^{2C} and R^{2D} are F;

R^1, R^3, R^4, R^6, and R^7 are hydrogen;

R^5 is methyl;

Y is formula (c);

X^2 is O or $N(R^{2x})$ wherein R^{2x} is hydrogen;

m is 0 or 1;

G^3 is phenyl or monocyclic heteroaryl; each of which is substituted with 1, 2, or 3 independently selected R^s groups; and

each R^s is independently C_1-C_6 alkyl, halogen, C_1-C_6 haloalkyl, $-OR^j$, $-C(O)OR^j$, or $-SO_2R^j$;

G^3 is phenyl or monocyclic heteroaryl; each of which is substituted with 1, 2, or 3 independently selected R^s groups wherein one R^s group is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl; and the optional R^s groups are independently C_1-C_3 alkyl, halogen, or C_1-C_3 haloalkyl,

more preferably

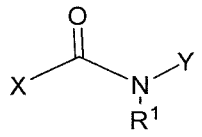
G^3 is phenyl or pyridinyl; each of which is substituted with one R^s group, and

R^s is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl and

X is formula (a); and

X^{1A} is O or CH_2.

9. A compound of formula (I) or a pharmaceutically acceptable salt thereof,

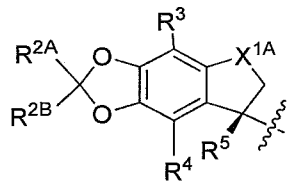


(I)

wherein

R^1 is H;

X is formula (a-i)



(a-i)

wherein

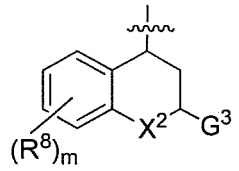
R^{2A} and R^{2B} are F;

R^3 and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

X^{1A} is O;

Y is formula (c);



(c)

X^2 is O or $N(R^{2x})$ wherein R^{2x} is hydrogen;

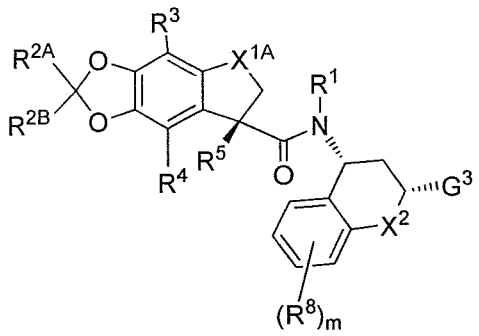
m is 0 or 1;

R^8 is an optional substituent on the benzo ring, and is halogen, C_1-C_3 alkyl, C_1-C_3 haloalkyl, C_1-C_3 alkoxy, or C_1-C_3 haloalkoxy;

G^3 is phenyl or monocyclic heteroaryl; each of which is substituted with one R^s group, and

R^s is -C(O)OR^j wherein R^j is hydrogen or C_1-C_6 alkyl.

10. A compound of formula (I-a-i) or a pharmaceutically acceptable salt thereof,



(I-a-i)

wherein

R^{2A} and R^{2B} are F;

R^1, R^3, and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

X^{1A} is O;

X^2 is O or N(R^{2x}) wherein R^{2x} is hydrogen;

m is 0 or 1;

R^8 is an optional substituent on the benzo ring, and is halogen, C_1-C_3 alkyl, C_1-C_3 haloalkyl, C_1-C_3 alkoxy, or C_1-C_3 haloalkoxy;

G^3 is phenyl or monocyclic heteroaryl; each of which is substituted with one R^s group, and

R^s is -C(O)OR^j wherein R^j is hydrogen or C_1-C_6 alkyl;

preferably wherein

R^5 is methyl;

R^8 is an optional substituent on the benzo ring, and is C_1-C_3 alkoxy or C_1-C_3 haloalkoxy; and

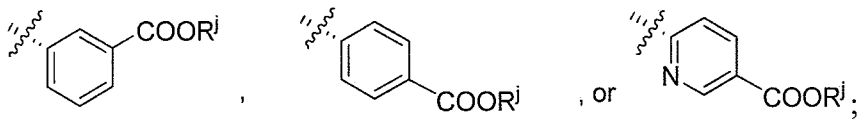
G^3 is phenyl or pyridinyl; each of which is substituted with one R^s group; and

R^s is -C(O)OR^j wherein R^j is hydrogen or C_1-C_6 alkyl;

most preferably when

X^2 is O; and

G^3 is



wherein each R^j is independently hydrogen or C_1-C_6 alkyl.

11. The compound of claim 1 or a pharmaceutically acceptable salt thereof, wherein

R^{2A}, R^{2B}, R^{2C}, and R^{2D} are hydrogen or R^{2A}, R^{2B}, R^{2C}, and R^{2D} are F;

R^1, R^3, R^4, R^6, and R^7 are hydrogen;

R^5 is C_1-C_3 alkyl;

Y is formula (d);

n is 1, 2, or 3;

R^9 is C_1-C_3 alkyl or optionally substituted phenyl; and

each R^u is independently C_1-C_3 alkyl, halogen, C_1-C_3 haloalkyl, -C(O)OR^j, or -OR^j.

12. The compound of claim 1 or a pharmaceutically acceptable salt thereof, wherein

R^{2A}, R^{2B}, R^{2C}, and R^{2D} are hydrogen or R^{2A}, R^{2B}, R^{2C}, and R^{2D} are F;

R^1, R^3, R^4, R^6, and R^7 are hydrogen;

R^5 is C_1-C_3 alkyl;

Y is formula (e);

R^{10} is C_1-C_6 alkyl substituted with 1, 2, or 3 substituents independently selected from the group consisting of OH and 2,2-dimethyl-1,3-dioxolan-4-yl; or R^{10} is phenyl optionally substituted with 1, 2, or 3 independently selected R^v groups; and

R^{11} is halogen or G^4 wherein G^4 is C_3-C_6 cycloalkyl or phenyl; each of which is optionally substituted with 1, 2, or 3 independently selected R^w groups.

13. The compound of claim 1 or a pharmaceutically acceptable salt thereof, wherein

(i) R^{2A}, R^{2B}, R^{2C}, and R^{2D} are hydrogen or R^{2A}, R^{2B}, R^{2C}, and R^{2D} are F;

R^1, R^3, R^4, R^6, and R^7 are hydrogen;

R^5 is C_1-C_3 alkyl;

Y is formula (f); and

R^{13} is hydrogen or C_1-C_6 alkyl substituted with 1, 2, or 3 substituents independently selected from the group consisting of 2,2-dimethyl-1,3-dioxolan-4-yl, –OR^{13a}, and -O-benzyl,

preferably wherein

R^{13} is C_2-C_6 alkyl substituted with 1, 2, or 3 substituents independently selected from the group consisting of $-OR^{13a}$ and -O-benzyl; and

R^{16} is C_1-C_6 alkyl optionally substituted with one –OH group; or

(ii) X is formula (a);

R^{2A} and R^{2B} are F;

R^1, R^3, and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

Y is formula (f);

R^{13} is C_2-C_6 alkyl substituted with 1, 2, or 3 $-OR^{13a}$; and

R^{16} is C_1-C_6 alkyl optionally substituted with one –OH group,

preferably wherein

R^{14} and R^{15} are each independently C_1-C_3 alkyl;

p is 0 or 1; and

R^{12} is halogen; or

R^{14} and R^{15}, together with the carbon atom to which they are attached, is C_3-C_6 cycloalkyl, or a 4-6 membered monocyclic heterocycle containing one oxygen atom; each of which is optionally substituted;

p is 0 or 1; and

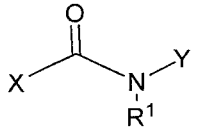
R^{12} is halogen,

most preferably wherein

X^4-X^5 is $-C(R^{4x})=C$; wherein R^{4x} is hydrogen; and

R^{14} and R^{15}, together with the carbon atom to which they are attached, is unsubstituted cyclopropyl, unsubstituted cyclobutyl, or unsubstituted oxetanyl.

14. A compound of formula (I) or a pharmaceutically acceptable salt thereof,

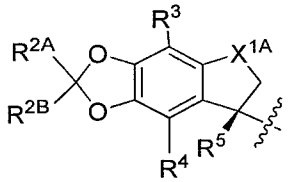


(I)

wherein

R^1 is H;

X is formula (a-i)



(a-i)

wherein

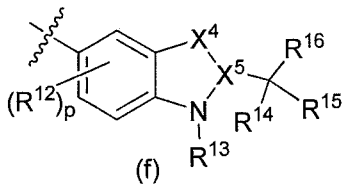
R^{2A} and R^{2B} are F;

R^3 and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

X^{1A} is O;

Y is formula (f);



(f)

wherein

X^4-X^5 is N=C, C(R^{4x})=C, or C(R^{4x})$_2$-C(R^{5x}); wherein R^{4x} and R^{5x} are hydrogen;

p is 0 or 1;

R^{12} is halogen;

R^{14} and R^{15} are each independently C_1-C_3 alkyl; or R^{14} and R^{15}, together with the carbon atom to which they are attached, is cyclopropyl, cyclobutyl, or oxetanyl; each of which is optionally substituted with 1 or 2 substituents independently selected from the group consisting of C_1-C_3 alkyl, halogen, C_1-C_3 haloalkyl, -OH, C_1-C_3 alkoxy, and C_1-C_3 haloalkoxy;

R^{13} is C_2-C_6 alkyl substituted with 1, 2, or 3 –OR^{13a};

R^{13a} is hydrogen; and

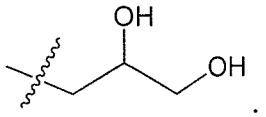
R^{16} is CH_3 or –CH_2OH,

preferably wherein

R^{13} is n-propyl substituted with 2 –OH groups.

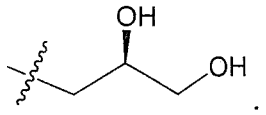
more preferably wherein

R^{13} is



more preferably wherein

R^{13} is



15. The compound of claim 1 or a pharmaceutically acceptable salt thereof, wherein

(i) R^{2A}, R^{2B}, R^{2C}, and R^{2D} are hydrogen or R^{2A}, R^{2B}, R^{2C}, and R^{2D} are F;

R^1, R^3, R^4, R^6, and R^7 are hydrogen;

R^5 is C_1-C_3 alkyl;

Y is formula (c);

X^2 is O or N(R^{2x}) wherein R^{2x} is hydrogen;

m is 0 or 1; and

G^3 is C_3-C_6 cycloalkyl which is optionally substituted with 1, 2, or 3 independently selected R^s groups; or

(ii) R^{2A} and R^{2B} are F;

R^{2C} and R^{2D} are hydrogen or R^{2C} and R^{2D} are F;

R^1, R^3, R^4, R^6, and R^7 are hydrogen;

R^5 is methyl;

Y is formula (c);

X^2 is O or N(R^{2x}) wherein R^{2x} is hydrogen;

m is 0 or 1;

G^3 is C_3-C_6 cycloalkyl which is substituted with 1, 2, or 3 independently selected R^s groups; and

each R^s is independently C_1-C_6 alkyl, halogen, C_1-C_6 haloalkyl, -OR^j, -$C(O)OR^j$, or -SO_2R^j;

preferably wherein

G^3 is C_3-C_6 cycloalkyl which is substituted with 1, 2, or 3 independently selected R^s groups wherein one R^s group is -C(O)OR^j wherein R^j is hydrogen or C_1-C_6 alkyl; and the optional R^s groups are independently C_1-C_3 alkyl, halogen, or C_1-C_3 haloalkyl, more preferably

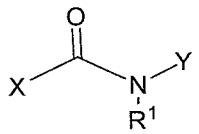
G^3 is C_3-C_6 cycloalkyl which is substituted with one R^s group, and

R^s is -C(O)OR^j wherein R^j is hydrogen or C_1-C_6 alkyl and

X is formula (a); and

X^{1A} is O or CH_2.

16. A compound of formula (I) or a pharmaceutically acceptable salt thereof,

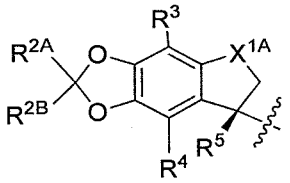


(I)

wherein

R^1 is H;

X is formula (a-i)



(a-i)

wherein

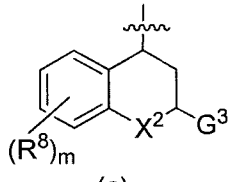
R^{2A} and R^{2B} are F;

R^3 and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

X^{1A} is O or CH_2;

Y is formula (c);



(c)

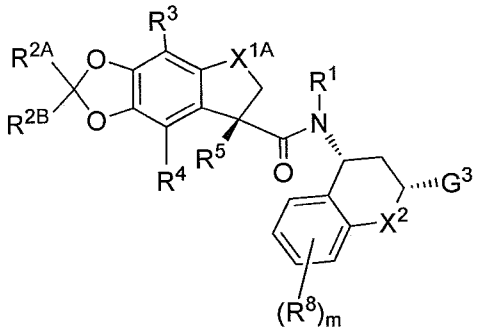
X^2 is O or $N(R^{2x})$ wherein R^{2x} is hydrogen;

m is 0 or 1;

R^8 is an optional substituent on the benzo ring, and is halogen, C_1-C_3 alkyl, C_1-C_3 haloalkyl, C_1-C_3 alkoxy, or C_1-C_3 haloalkoxy; and

G^3 is C_3-C_6 cycloalkyl which is substituted with 1, 2, or 3 R^s group, wherein one R^s group is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl; and the optional R^s groups are independently C_1-C_3 alkyl, halogen, or C_1-C_3 haloalkyl.

17. A compound of formula (I-a-i) or a pharmaceutically acceptable salt thereof,



(I-a-i)

wherein

R^{2A} and R^{2B} are F;

R^1, R^3, and R^4 are hydrogen;

R^5 is C_1-C_3 alkyl;

X^{1A} is O or CH_2;

X^2 is O or $N(R^{2x})$ wherein R^{2x} is hydrogen;

m is 0 or 1;

R^8 is an optional substituent on the benzo ring, and is halogen, C_1-C_3 alkyl, C_1-C_3 haloalkyl, C_1-C_3 alkoxy, or C_1-C_3 haloalkoxy;

G^3 is C_3-C_6 cycloalkyl which is substituted with one R^s group, and

R^s is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl,

preferably wherein

X^{1A} is O;

R^5 is methyl;

R^8 is an optional substituent on the benzo ring, and is C_1-C_3 alkoxy or C_1-C_3 haloalkoxy;

G^3 is cyclopropyl or cyclohexyl; each of which is substituted with one R^s group; and

R^s is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl; more preferably

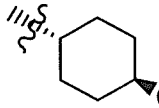
wherein

X^2 is O;

G^3 is cyclohexyl which is substituted with one R^s group; and

R^s is $-C(O)OR^j$ wherein R^j is hydrogen or C_1-C_6 alkyl; and

more preferably wherein

G^3 is  wherein R^j is hydrogen or C_1-C_6 alkyl.

18. The compound of claim 1 or a pharmaceutically acceptable salt thereof, wherein the compound is selected from the group consisting of:

tert-butyl 3-{6-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-3-methylpyridin-2-yl}benzoate;

3-{6-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-3-methylpyridin-2-yl}benzoic acid;

tert-butyl 3-(6-{[(7*S*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3-methylpyridin-2-yl)benzoate;

3-(6-{[(7*S*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3-methylpyridin-2-yl)benzoic acid;

tert-butyl 3-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3-methylpyridin-2-yl)benzoate;

3-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3-methylpyridin-2-yl)benzoic acid;

methyl (3*R*)-1-{6-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]pyridin-2-yl}pyrrolidine-3-carboxylate;

(3*R*)-1-{6-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]pyridin-2-yl}pyrrolidine-3-carboxylic acid;

(3*R*)-1-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)pyrrolidine-3-carboxylic acid;

methyl 3-{(2*R*,4*R*)-4-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl}benzoate;

3-{(2*R*,4*R*)-4-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl}benzoic acid;

methyl 3-[(2*R*,4*R*)-4-{[(7*S*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoate;

3-[(2*R*,4*R*)-4-{[(7*S*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

3-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

methyl 4-{(2*R*,4*R*)-4-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl}benzoate;

4-{(2*R*,4*R*)-4-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl}benzoic acid;

methyl 4-[(2*R*,4*R*)-4-{[(7*S*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoate;

4-[(2*R*,4*R*)-4-{[(7*S*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

methyl 4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoate;

4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

3-{(2*R*,4*R*)-4-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-3,4-dihydro-2*H*-1-benzopyran-2-yl}benzoic acid;

3-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

N-(2-{[(4*R*)-2,2-dimethyl-1,3-dioxolan-4-yl]methyl}-3-oxo-6-phenyl-2,3-dihydropyridazin-4-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

N-{2-[(2*R*)-2,3-dihydroxypropyl]-3-oxo-6-phenyl-2,3-dihydropyridazin-4-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-(2-{[(4*R*)-2,2-dimethyl-1,3-dioxolan-4-yl]methyl}-3-oxo-6-phenyl-2,3-dihydropyridazin-4-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{2-[(2*R*)-2,3-dihydroxypropyl]-3-oxo-6-phenyl-2,3-dihydropyridazin-4-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

methyl 3-[3-cyclopropyl-5-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-6-oxopyridazin-1(6*H*)-yl]benzoate;

3-[3-cyclopropyl-5-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-6-oxopyridazin-1(6*H*)-yl]benzoic acid;

4-{3-cyclopropyl-5-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-6-oxopyridazin-1(6*H*)-yl}benzoic acid;

4-[3-cyclopropyl-5-{[(7*S*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-6-oxopyridazin-1(6*H*)-yl]benzoic acid;

4-[3-cyclopropyl-5-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-6-oxopyridazin-1(6*H*)-yl]benzoic acid;

methyl 4-[(2*R*,4*S*,6*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-6-phenyloxan-2-yl]benzoate and methyl 4-[(2*S*,4*R*,6*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-6-phenyloxan-2-yl]benzoate;

4-[(2*R*,4*S*,6*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-6-phenyloxan-2-yl]benzoic acid and 4-[(2*S*,4*R*,6*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-6-phenyloxan-2-yl]benzoic acid;

3-{(2*R*,4*R*)-4-[(2,2-difluoro-5-methyl-6,7-dihydro-2*H*,5*H*-indeno[5,6-*d*][1,3]dioxole-5-carbonyl)amino]-3,4-dihydro-2*H*-1-benzopyran-2-yl}benzoic acid;

2'-methyl-5'-[(6-methyl-7,8-dihydro-2*H*,6*H*-indeno[4,5-*d*][1,3]dioxole-6-carbonyl)amino][1,1'-biphenyl]-3-carboxylic acid;

2'-methyl-5'-{[(6*R*)-6-methyl-7,8-dihydro-2*H*,6*H*-indeno[4,5-*d*][1,3]dioxole-6-carbonyl]amino}[1,1'-biphenyl]-3-carboxylic acid;

2'-methyl-5'-{[(6*S*)-6-methyl-7,8-dihydro-2*H*,6*H*-indeno[4,5-*d*][1,3]dioxole-6-carbonyl]amino}[1,1'-biphenyl]-3-carboxylic acid;

4-{(2*R*,4*R*)-4-[(2,2-difluoro-6-methyl-6,7-dihydro-2*H*-furo[2,3-e][1,3]benzodioxole-6-carbonyl)amino]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl}benzoic acid;

methyl 3-{3-cyclopropyl-5-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-6-oxopyridazin-1(6*H*)-yl}benzoate;

(7*S*)-*N*-(2-{[(4*R*)-2,2-dimethyl-1,3-dioxolan-4-yl]methyl}-3-oxo-6-phenyl-2,3-dihydropyridazin-4-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

4-[(2*R*,4*R*)-7-methoxy-4-{[(6*S*)-6-methyl-7,8-dihydro-2*H*,6*H*-indeno[4,5-*d*][1,3]dioxole-6-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

4-[(2*R*,4*S*,6*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-6-methyloxan-2-yl]benzoic acid and 4-[(2*S*,4*R*,6*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-6-methyloxan-2-yl]benzoic acid;

4-[(2*R*,4*S*,6*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-6-phenyloxan-2-yl]benzoic acid;

4-[(2*S*,4*R*,6*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-6-phenyloxan-2-yl]benzoic acid;

4-[(2*R*,4*R*)-7-methoxy-4-{[(6*R*)-6-methyl-7,8-dihydro-2*H*,6*H*-indeno[4,5-*d*][1,3]dioxole-6-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-1,2,3,4-tetrahydroquinolin-2-yl]benzoic acid;

4-[(2*S*,4*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-1,2,3,4-tetrahydroquinolin-2-yl]benzoic acid;

4-[(2*R*,4*R*)-4-{[(5*R*)-2,2-difluoro-5-methyl-6,7-dihydro-2*H*,5*H*-indeno[5,6-*d*][1,3]dioxole-5-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

4-[(2*R*,4*R*)-4-{[(5*S*)-2,2-difluoro-5-methyl-6,7-dihydro-2*H*,5*H*-indeno[5,6-*d*][1,3]dioxole-5-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

3-{6-[(2,2-difluoro-5-methyl-6,7-dihydro-2*H*,5*H*-indeno[5,6-*d*][1,3]dioxole-5-carbonyl)amino]-3-methylpyridin-2-yl}benzoic acid;

methyl 3-{(2*R*,4*R*)-4-[(2,2-difluoro-5-methyl-6,7-dihydro-2*H*,5*H*-indeno[5,6-*d*][1,3]dioxole-5-carbonyl)amino]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl}benzoate;

4-{5-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-1,3,4-thiadiazol-2-yl}benzoic acid;

N-([1,1'-biphenyl]-3-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

2,2-difluoro-7-methyl-*N*-(6-phenylpyridin-2-yl)-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

3-[(2*R*,4*R*)-4-{[(5*R*)-2,2-difluoro-5-methyl-6,7-dihydro-2*H*,5*H*-indeno[5,6-*d*][1,3]dioxole-5-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

3-[(2*R*,4*R*)-4-{[(5*S*)-2,2-difluoro-5-methyl-6,7-dihydro-2*H*,5*H*-indeno[5,6-*d*][1,3]dioxole-5-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

4-[(2*R*,4*R*)-4-{[(5*R*)-2,2-difluoro-5-methyl-6,7-dihydro-2*H*,5*H*-indeno[5,6-*d*][1,3]dioxole-5-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

4-[(2*R*,4*R*)-4-{[(5*S*)-2,2-difluoro-5-methyl-6,7-dihydro-2*H*,5*H*-indeno[5,6-*d*][1,3]dioxole-5-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

5'-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-2'-methyl[1,1'-biphenyl]-3-carboxylic acid;

1-{4-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]phenyl}azetidine-3-carboxylic acid;

1-{2-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-4-(trifluoromethyl)phenyl}-5-methyl-1*H*-imidazole-4-carboxylic acid;

N-[4-(4-cyanophenyl)-1,3-thiazol-2-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

methyl 4-{2-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-1,3-thiazol-4-yl}benzoate;

6-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-*N*-[(2*R*)-2,3-dihydroxypropyl]pyridine-2-carboxamide;

methyl 3'-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino][1,1'-biphenyl]-4-carboxylate;

2,2-difluoro-*N*-(6-fluoropyridin-2-yl)-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

4-{2-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]-1,3-thiazol-4-yl}benzoic acid;

3'-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino][1,1'-biphenyl]-4-carboxylic acid;

methyl 1-{6-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]pyridin-2-yl}piperidine-4-carboxylate;

1-{6-[(2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl)amino]pyridin-2-yl}piperidine-4-carboxylic acid;

(7*R*)-2,2-difluoro-*N*-[6-(3-hydroxypyrrolidin-1-yl)pyridin-3-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

3-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)benzoic acid;

N-[6-(3-carbamoylphenyl)-5-methylpyridin-2-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

N-{6-[3-(dimethylcarbamoyl)phenyl]-5-methylpyridin-2-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

2,2-difluoro-7-methyl-*N*-{5-methyl-6-[3-(methylcarbamoyl)phenyl]pyridin-2-yl}-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-(6-chloro-5-methylpyridin-2-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[6-(3-cyanophenyl)-5-methylpyridin-2-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

methyl 4-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)benzoate;

(7*R*)-2,2-difluoro-7-methyl-*N*-[5-(pyrrolidin-1-yl)pyridin-2-yl]-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

4-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)benzoic acid;

ethyl 5-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)thiophene-3-carboxylate;

4-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3-methylpyridin-2-yl)benzoic acid;

3-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-5-methylpyridin-2-yl)benzoic acid;

(7*R*)-2,2-difluoro-*N*-(6-fluoropyridin-2-yl)-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

5-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)thiophene-3-carboxylic acid;

(7*R*)-2,2-difluoro-*N*-{6-[2-(hydroxymethyl)morpholin-4-yl]pyridin-2-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{6-[(3*S*)-3-hydroxypyrrolidin-1-yl]pyridin-2-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]pyridine-3-carboxylic acid;

(3*S*)-1-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)pyrrolidine-3-carboxylic acid;

(7*R*)-2,2-difluoro-*N*-{6-[(3*R*)-3-hydroxypyrrolidin-1-yl]pyridin-2-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-(6-{[(2*R*)-2,3-dihydroxypropyl]amino}pyridin-2-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-(6-{[(2*S*)-2,3-dihydroxypropyl]amino}pyridin-2-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

1-(5-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyrazin-2-yl)pyrrolidine-3-carboxylic acid;

3-(3-chloro-6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)benzoic acid;

1-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)-3-methylazetidine-3-carboxylic acid;

4-[5-bromo-3-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-2-oxopyridin-1(2*H*)-yl]benzoic acid;

(7*R*)-*N*-{5-bromo-1-[(2*R*)-2,3-dihydroxypropyl]-2-oxo-1,2-dihydropyridin-3-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

4-[3-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-2-oxo-5-phenylpyridin-1(2*H*)-yl]benzoic acid;

(7*R*)-*N*-{1-[(2*R*)-2,3-dihydroxypropyl]-2-oxo-5-phenyl-1,2-dihydropyridin-3-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[6-(3,3-dimethylpyrrolidin-1-yl)pyridin-2-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

1-(5-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyrazin-2-yl)proline;

3-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-4-methylpyridin-2-yl)benzoic acid;

(7*R*)-*N*-(2-{(2*S*)-2-[(4*R*)-2,2-dimethyl-1,3-dioxolan-4-yl]-2-hydroxyethyl}-3-oxo-6-phenyl-2,3-dihydropyridazin-4-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-7-methyl-*N*-{3-oxo-6-phenyl-2-[(2*S*,3*R*)-2,3,4-trihydroxybutyl]-2,3-dihydropyridazin-4-yl}-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-(2-{(2*R*)-2-[(4*R*)-2,2-dimethyl-1,3-dioxolan-4-yl]-2-hydroxyethyl}-3-oxo-6-phenyl-2,3-dihydropyridazin-4-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

2,2-difluoro-7-methyl-*N*-[6-(5-methylhexahydropyrrolo[3,4-c]pyrrol-2(1*H*)-yl)pyridin-2-yl]-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

2,2-difluoro-7-methyl-*N*-{6-[5-(2-methylpropyl)hexahydropyrrolo[3,4-c]pyrrol-2(1*H*)-yl]pyridin-2-yl}-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{6-[3-(methanesulfonyl)pyrrolidin-1-yl]pyridin-2-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{6-[3-(chloromethyl)-3-(hydroxymethyl)pyrrolidin-1-yl]pyridin-2-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{6-[(3*R*)-3-(methanesulfonyl)pyrrolidin-1-yl]pyridin-2-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

methyl (3*R*,4*S*)-1-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)-4-phenylpyrrolidine-3-carboxylate;

(7*R*)-*N*-[6-(3-benzylpyrrolidin-1-yl)pyridin-2-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{6-[3-(4-fluorophenyl)pyrrolidin-1-yl]pyridin-2-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

1-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)-4,4-dimethylpyrrolidine-3-carboxylic acid;

1-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)-4-methylpyrrolidine-3-carboxylic acid;

2-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)hexahydrocyclopenta[c]pyrrole-3a(1*H*)-carboxylic acid;

(7*R*)-2,2-difluoro-7-methyl-*N*-[6-(pyrrolidin-1-yl)pyridin-2-yl]-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-7-methyl-*N*-[6-(piperidin-1-yl)pyridin-2-yl]-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

4-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)-3-methylbenzoic acid;

(7*R*)-*N*-[5-(3R,4R)-dihydroxypyrrolidin-1-yl)pyrazin-2-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide and (7*R*)-*N*-[5-(3S,4S)-dihydroxypyrrolidin-1-yl)pyrazin-2-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

3-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)-2-methylbenzoic acid;

4-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)-3-fluorobenzoic acid;

(7*R*)-*N*-{6-[3-(cyclopropylsulfamoyl)phenyl]-5-methylpyridin-2-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

3-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)-2-fluorobenzoic acid;

(7*R*)-*N*-{6-[3-(1,2-dihydroxyethyl)phenyl]-5-methylpyridin-2-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

5-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3-methylpyridin-2-yl)thiophene-3-carboxylic acid;

3-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)-4-fluorobenzoic acid;

3-(6-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}pyridin-2-yl)-4-methylbenzoic acid;

(7*R*)-*N*-{1-[(2*R*)-2,3-dihydroxypropyl]-6-fluoro-2-(1-hydroxy-2-methylpropan-2-yl)-1*H*-indol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-(2-*tert*-butyl-1*H*-indol-5-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{1-[(2*R*)-3-(benzyloxy)-2-hydroxypropyl]-2-*tert*-butyl-6-fluoro-1*H*-indol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{2-*tert*-butyl-1-[(2*R*)-2,3-dihydroxypropyl]-6-fluoro-1*H*-indol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{1-[(2*R*)-2,3-dihydroxypropyl]-6-fluoro-2-[1-(hydroxymethyl)cyclobutyl]-1*H*-indol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{1-[(2*R*)-2,3-dihydroxypropyl]-6-fluoro-2-[3-(hydroxymethyl)oxetan-3-yl]-1*H*-indol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{1-[(2*R*)-2,3-dihydroxypropyl]-6-fluoro-2-[1-(hydroxymethyl)cyclopropyl]-1*H*-indol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{1-[(2*R*)-2,3-dihydroxypropyl]-6-fluoro-2-(1-hydroxy-2-methylpropan-2-yl)-1*H*-benzimidazol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*S*)-*N*-{1-[(2*R*)-2,3-dihydroxypropyl]-6-fluoro-2-(1-hydroxy-2-methylpropan-2-yl)-1*H*-indol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

4-[(2*R*,4*R*)-7-(difluoromethoxy)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]benzoic acid;

(7*R*)-*N*-[(2*R*)-1-[(2*R*)-2,3-dihydroxypropyl]-6-fluoro-2-(1-hydroxy-2-methylpropan-2-yl)-2,3-dihydro-1*H*-indol-5-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*S*)-1-[(2*R*)-2,3-dihydroxypropyl]-6-fluoro-2-(1-hydroxy-2-methylpropan-2-yl)-2,3-dihydro-1*H*-indol-5-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-(6-{4-[(methanesulfonyl)carbamoyl]phenyl}-5-methylpyridin-2-yl)-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[6-fluoro-2-(1-hydroxy-2-methylpropan-2-yl)-1*H*-indol-5-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

methyl 6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]pyridine-3-carboxylate;

5-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]pyrazine-2-carboxylic acid;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]pyridine-3-carboxylic acid;

5-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]pyridine-2-carboxylic acid;

ethyl *trans*-4-[(2*S*,4*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylate;

ethyl *trans*-4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylate;

trans-4-[(2*S*,4*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

trans-4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

6-[(2*R*,4*R*)-7-(difluoromethoxy)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]pyridine-3-carboxylic acid;

ethyl *trans*-4-[(2*S*,4*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylate;

ethyl *trans*-4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylate;

trans-4-[(2*S*,4*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

trans-4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

ethyl *trans*-4-[(2*R*,4*R*)-7-(difluoromethoxy)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylate;

ethyl *cis*-4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylate;

ethyl *cis*-4-[(2*S*,4*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylate;

ethyl *trans*-4-[(2*S*,4*S*)-7-(difluoromethoxy)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylate;

trans-4-[(2*R*,4*R*)-7-(difluoromethoxy)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

cis-4-[(2*S*,4*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

cis-4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

trans-4-[(2*S*,4*S*)-7-(difluoromethoxy)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

ethyl 1-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclopropane-1-carboxylate;

ethyl 1-[(2*S*,4*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclopropane-1-carboxylate;

1-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclopropane-1-carboxylic acid;

trans-4-[(2*R*,4*R*)-4-{[(5*S*)-2,2-difluoro-5-methyl-6,7-dihydro-2*H*,5*H*-indeno[5,6-*d*][1,3]dioxole-5-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

trans-4-[(2*R*,4*R*)-4-{[(5*S*)-2,2-difluoro-5-methyl-6,7-dihydro-2*H*,5*H*-indeno[5,6-*d*][1,3]dioxole-5-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

trans-4-[(2*R*,4*R*)-4-{[(5*R*)-2,2-difluoro-5-methyl-6,7-dihydro-2*H*,5*H*-indeno[5,6-*d*][1,3]dioxole-5-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

(7*R*)-*N*-{1-[(2*R*)-2,3-dihydroxypropyl]-6-fluoro-2-[4-(hydroxymethyl)oxan-4-yl]-1*H*-indol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{1-[(2*R*)-2,3-dihydroxypropyl]-6-fluoro-2-(3-methyloxetan-3-yl)-1*H*-indol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{6-fluoro-2-[1-(hydroxymethyl)cyclobutyl]-1*H*-indol-5-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{(2*R*,4*R*)-2-[5-(hydroxymethyl)pyrazin-2-yl]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{(2*R*,4*R*)-2-[5-(hydroxymethyl)pyridin-2-yl]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{(2*R*,4*R*)-2-[5-(1,2-dihydroxyethyl)pyrazin-2-yl]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-(6-bromopyridin-3-yl)-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-[5-(hydroxymethyl)pyridin-2-yl]-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{(2*R*,4*R*)-2-[6-(hydroxymethyl)pyridin-3-yl]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{1-[(2*S*)-3-cyano-2-hydroxypropyl]-6-fluoro-2-(1-hydroxy-2-methylpropan-2-yl)-1*H*-indol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-(5-acetylpyridin-2-yl)-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{(2*R*,4*R*)-2-[5-(2-hydroxypropan-2-yl)pyridin-2-yl]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-7-methyl-*N*-[(2*R*,4*R*)-2-(piperidin-4-yl)-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

tert-butyl {4-[(2*S*,4*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]piperidin-1-yl}acetate;

{4-[(2*S*,4*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]piperidin-1-yl}acetic acid;

(7*R*)-2,2-difluoro-7-methyl-*N*-[(2*S*,4*S*)-2-(piperidin-4-yl)-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

tert-butyl {4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]piperidin-1-yl}acetate;

{4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]piperidin-1-yl}acetic acid;

(7*R*)-*N*-[(2*S*,4*S*)-2-{1-[(2*S*)-2,3-dihydroxypropyl]piperidin-4-yl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{1-[(2*S*)-2,3-dihydroxypropyl]piperidin-4-yl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-(5-ethenylpyrazin-2-yl)-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{5-[(1*R*)-1,2-dihydroxyethyl]pyrazin-2-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{5-[(1*S*)-1,2-dihydroxyethyl]pyrazin-2-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-(5-chloropyrazin-2-yl)-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

propan-2-yl *trans*-4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylate;

(7*R*)-*N*-[(2*R*,4*R*)-2-(6-chloropyridazin-3-yl)-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(4*R*)-2-{1-[(2*R*)-2,3-dihydroxypropyl]-6-oxo-1,6-dihydropyridazin-3-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-7-methoxy-2-(6-oxo-1,6-dihydropyridazin-3-yl)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

tert-butyl {*trans*-4-[(2*S*,4*S*)-7-(difluoromethoxy)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexyl}carbamate;

tert-butyl {*trans*-4-[(2*R*,4*R*)-7-(difluoromethoxy)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexyl}carbamate;

(7*R*)-2,2-difluoro-*N*-[(2*S*,4*R*)-7-methoxy-2-(6-oxo-1,6-dihydropyridazin-3-yl)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

1-[(2*S*,4*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclopropane-1-carboxylic acid;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-7-methoxy-2-(1*H*-tetrazol-5-yl)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-(2-{1-[(benzyloxy)methyl]cyclopropyl}-1-[(2*R*)-2,3-dihydroxypropyl]-6-fluoro-1*H*-indol-5-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{2-[1-(benzyloxy)-2-methylpropan-2-yl]-6-fluoro-1*H*-indol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*S*)-*N*-{1-[(2*R*)-3-(benzyloxy)-2-hydroxypropyl]-2-[1-(benzyloxy)-2-methylpropan-2-yl]-6-fluoro-1*H*-indol-5-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{5-[(2*R*)-2,3-dihydroxypropyl]-7-fluoro-1,1,4,4-tetramethyl-1,3,4,5-tetrahydropyrano[4,3-*b*]indol-8-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-(5-{[(4*R*)-2,2-dimethyl-1,3-dioxolan-4-yl]methyl}-7-fluoro-1,1,4,4-tetramethyl-1,3,4,5-tetrahydropyrano[4,3-*b*]indol-8-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(2-hydroxyphenyl)pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(2-hydroxyethyl)-*N*-propylpyridine-3-carboxamide;

N-benzyl-6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(2-hydroxyethyl)pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(2-hydroxy-2-phenylethyl)-*N*-methylpyridine-3-carboxamide;

(7*R*)-2,2-difluoro-*N*-{(2*R*,4*R*)-2-[5-(4-hydroxypiperidine-1-carbonyl)pyridin-2-yl]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{5-[4-(2-hydroxyethyl)piperazine-1-carbonyl]pyridin-2-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(2-hydroxy-2-methylpropyl)pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(1-hydroxy-2-methylpropan-2-yl)pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(2-hydroxy-1-phenylethyl)pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(1,1-dioxo-1lambda~6~-thian-4-yl)pyridine-3-carboxamide;

(7*R*)-*N*-{(2*R*,4*R*)-2-[5-(4,4-difluoropiperidine-1-carbonyl)pyridin-2-yl]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{(2*R*,4*R*)-7-methoxy-2-[5-(1,4-oxazepane-4-carbonyl)pyridin-2-yl]-3,4-dihydro-2*H*-1-benzopyran-4-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{(2*R*,4*R*)-7-methoxy-2-[5-(morpholine-4-carbonyl)pyridin-2-yl]-3,4-dihydro-2*H*-1-benzopyran-4-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(2-hydroxy-2,3-dihydro-1*H*-inden-1-yl)pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-[2-hydroxy-1-(2-methoxyphenyl)ethyl]pyridine-3-carboxamide;

(7*R*)-*N*-{(2*R*,4*R*)-2-[4-(4,4-difluoropiperidine-1-carbonyl)phenyl]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

benzyl 4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]piperidine-1-carboxylate;

benzyl 4-[(2*S*,4*S*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]piperidine-1-carboxylate;

(7*R*)-*N*-[(2*S*,4*S*)-2-(1-{[(4*S*)-2,2-dimethyl-1,3-dioxolan-4-yl]methyl}piperidin-4-yl)-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

N-(2-amino-2-oxoethyl)-6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]pyridine-3-carboxamide;

N-(4-amino-4-oxobutyl)-6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]pyridine-3-carboxamide;

N-(4-amino-4-oxobutan-2-yl)-6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-[2-(methanesulfonyl)ethyl]pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-[(5-oxopyrrolidin-3-yl)methyl]pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(2-oxopiperidin-4-yl)pyridine-3-carboxamide;

(7*R*)-2,2-difluoro-*N*-{(2*R*,4*R*)-7-methoxy-2-[5-(4-sulfamoylpiperazine-1-carbonyl)pyridin-2-yl]-3,4-dihydro-2*H*-1-benzopyran-4-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(2-hydroxyethyl)-*N*-methylpyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-ethyl-*N*-(2-hydroxyethyl)pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N,N*-bis(2-hydroxyethyl)pyridine-3-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{5-[2-(hydroxymethyl)morpholine-4-carbonyl]pyridin-2-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{5-[3-hydroxy-3-(2-hydroxyethyl)pyrrolidine-1-carbonyl]pyridin-2-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{5-[3-hydroxy-3-(2-hydroxyethyl)azetidine-1-carbonyl]pyridin-2-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{5-[3-(hydroxymethyl)morpholine-4-carbonyl]pyridin-2-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(2-hydroxypropyl)pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(1-hydroxypropan-2-yl)pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(2,3-dihydroxypropyl)pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(2-hydroxyethyl)pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-[(*trans*-3-hydroxycyclobutyl)methyl]pyridine-3-carboxamide;

6-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]-*N*-(1-hydroxy-3-methoxypropan-2-yl)pyridine-3-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-(1-{[(4S)-2,2-dimethyl-1,3-dioxolan-4-yl]methyl}piperidin-4-yl)-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{5-[(3*R*,4*R*)-3,4-dihydroxypyrrolidine-1-carbonyl]pyridin-2-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{5-[(3*S*,4*S*)-3,4-dihydroxypyrrolidine-1-carbonyl]pyridin-2-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{5-[(3*R*,4*R*)-3,4-dihydroxypyrrolidin-1-yl]pyrazin-2-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{6-[(3*R*,4*R*)-3,4-dihydroxypyrrolidin-1-yl]pyridazin-3-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(4*R*)-2-{6-[(2*S*)-2,3-dihydroxypropoxy]pyridazin-3-yl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{*trans*-4-[ethyl(2-hydroxyethyl)carbamoyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{*trans*-4-[bis(2-hydroxyethyl)carbamoyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{*trans*-4-[(3*R*,4*R*)-3,4-dihydroxypyrrolidine-1-carbonyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{*trans*-4-[(3*S*,4*S*)-3,4-dihydroxypyrrolidine-1-carbonyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{*trans*-4-[3-(hydroxymethyl)morpholine-4-carbonyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{*trans*-4-[(2-hydroxypropyl)carbamoyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{*trans*-4-[(1-hydroxypropan-2-yl)carbamoyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{*trans*-4-[(2,3-dihydroxypropyl)carbamoyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{*trans*-4-[(2-hydroxyethyl)carbamoyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{*trans*-4-[(2-hydroxyphenyl)carbamoyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{*trans*-4-[(2-hydroxyethyl)(propyl)carbamoyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{*trans*-4-[benzyl(2-hydroxyethyl)carbamoyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-[*trans*-4-(4-hydroxypiperidine-1-carbonyl)cyclohexyl]-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{*trans*-4-[4-(2-hydroxyethyl)piperazine-1-carbonyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{*trans*-4-[(2-hydroxy-2-methylpropyl)carbamoyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{*trans*-4-[(1-hydroxy-2-methylpropan-2-yl)carbamoyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-{*trans*-4-[(2-hydroxy-1-phenylethyl)carbamoyl]cyclohexyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-[*trans*-4-(4,4-difluoropiperidine-1-carbonyl)cyclohexyl]-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-7-methyl-*N*-[(2*R*,4*R*)-2-[*trans*-4-(morpholine-4-carbonyl)cyclohexyl]-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{(2*S*,4*R*)-2-[6-(benzyloxy)pyridazin-3-yl]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{(2*R*,4*R*)-2-[6-(benzyloxy)pyridazin-3-yl]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{[(2*R*)-2,3-dihydroxypropoxy]methyl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*S*,4*S*)-2-{[(2*R*)-2,3-dihydroxypropoxy]methyl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{(2*R*,4*R*)-2-[(benzyloxy)methyl]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-[(2*R*,4*R*)-2-(hydroxymethyl)-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-{(2*S*,4*S*)-2-[(benzyloxy)methyl]-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl}-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{1-[bis(2-hydroxyethyl)carbamoyl]cyclopropyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*S*,4*S*)-2-{1-[bis(2-hydroxyethyl)carbamoyl]cyclopropyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{*trans*-4-[(3*S*,4*S*)-3,4-dihydroxypyrrolidine-1-carbonyl]cyclohexyl}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-{1-[(3*S*,4*S*)-3,4-dihydroxypyrrolidine-1-carbonyl]cyclopropyl}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-[(2*R*,4*R*)-2-(1-benzyl-1*H*-tetrazol-5-yl)-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-4-yl]-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{(2*S*,4*S*)-7-methoxy-2-[(6-oxopyridazin-1(6*H*)-yl)methyl]-3,4-dihydro-2*H*-1-benzopyran-4-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-2,2-difluoro-*N*-{(2*R*,4*R*)-7-methoxy-2-[(6-oxopyridazin-1(6*H*)-yl)methyl]-3,4-dihydro-2*H*-1-benzopyran-4-yl}-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

(7*R*)-*N*-(1-[(2*R*)-3-(benzyloxy)-2-hydroxypropyl]-2-{1-[(benzyloxy)methyl]cyclopropyl}-6-fluoro-1*H*-indol-5-yl)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carboxamide;

ethyl 1-(aminomethyl)-4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylate;

4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]-1-(hydroxymethyl)cyclohexane-1-carboxylic acid;

1-(aminomethyl)-4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

trans-4-[(2*R*,4*R*)-6-bromo-4-{[(7*R*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

trans-4-[(2*R*,4*R*)-4-{[(7*R*)-2,2-difluoro-4-iodo-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

4-[(2*R*,4*R*)-4-{[(7*S*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid; and

4-[(2*S*,4*S*)-4-{[(7*S*)-2,2-difluoro-7-methyl-6,7-dihydro-2*H*-furo[2,3-*f*][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2*H*-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid.

19. The compound of claim 1 or a pharmaceutical acceptable salt thereof, wherein the compound is selected from the group consisting of:

ethyl trans-4-[(2R,4R)-4-{[(7R)-2,2-difluoro-7-methyl-6,7-dihydro-2H-furo[2,3-f][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2H-1-benzopyran-2-yl]cyclohexane-1-carboxylate;

trans-4-[(2R,4R)-4-{[(7R)-2,2-difluoro-7-methyl-6,7-dihydro-2H-furo[2,3-f][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2H-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;1111

6-[(2R,4R)-7-(difluoromethoxy)-4-{[(7R)-2,2-difluoro-7-methyl-6,7-dihydro-2Hfuro[2,3-f][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2H-1-benzopyran-2-yl]pyridine-3-carboxylic acid;

trans-4-[(2R,4R)-4-{[(7R)-2,2-difluoro-7-methyl-6,7-dihydro-2H-furo[2,3-f][1,3]benzodioxole-7-carbonyl]amino}-7-methoxy-3,4-dihydro-2H-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

ethyl trans-4-[(2R,4R)-7-(difluoromethoxy)-4-{[(7R)-2,2-difluoro-7-methyl-6,7-dihydro-2H-furo[2,3-f][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2H-1-benzopyran-2-yl]cyclohexane-1-carboxylate;

trans-4-[(2R,4R)-7-(difluoromethoxy)-4-{[(7R)-2,2-difluoro-7-methyl-6,7-dihydro-2Hfuro[2,3-f][1,3]benzodioxole-7-carbonyl]amino}-3,4-dihydro-2H-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

1-[(2R,4R)-4-{[(7R)-2,2-difluoro-7-methyl-6,7-dihydro-2H-furo[2,3-f][1,3]benzodioxole-7-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2H-1-benzopyran-2-yl]cyclopropane-1-carboxylic acid;

trans-4-[(2R,4R)-4-{[(5S)-2,2-difluoro-5-methyl-6,7-dihydro-2H,5H-indeno[5,6-d][1,3]dioxole-5-carbonyl]amino}-7-(trifluoromethoxy)-3,4-dihydro-2H-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid;

trans-4-[(2R,4R)-4-{[(5S)-2,2-difluoro-5-methyl-6,7-dihydro-2H,5H-indeno[5,6-

d][1,3]dioxole-5-carbonyl]amino}-7-methoxy-3,4-dihydro-2H-1-benzopyran-2-yl]cyclohexane-1-carboxylic acid; and

pharmaceutically acceptable salts thereof.

20. A pharmaceutical composition comprising a therapeutically effective amount of a compound of any one of claims 1 to 19, or a pharmaceutically acceptable salt thereof, in combination with a pharmaceutically acceptable carrier.

21. A compound of claim 1 or a pharmaceutically acceptable salt thereof, or a pharmaceutical composition of claim 20, for use in medicine.

22. A compound of claim 1 or a pharmaceutically acceptable salt thereof, or a pharmaceutical composition of claim 20, for use in the treatment of cystic fibrosis.

23. Use of a compound of claim 1 or a pharmaceutically acceptable salt thereof in the manufacture of a medicament for treating cystic fibrosis in a subject.

24. A pharmaceutical composition comprising (i) a compound of claim 1 or a pharmaceutically acceptable salt thereof, one potentiator, and one or more additional correctors; or (ii) a compound of claim 1 or a pharmaceutically acceptable salt thereof, and one or more additional therapeutic agents; preferably wherein the additional therapeutic agents are selected from the group consisting of CFTR modulators and CFTR amplifiers, more preferably wherein the additional therapeutic agents are CFTR modulators.

25. Use of a compound of claim 1 or a pharmaceutically acceptable salt thereof, one CFTR potentiator, and one or more additional CFTR correctors, in the manufacture of a medicament for treating cystic fibrosis in a subject.

26. Use of a compound of claim 1 or a pharmaceutically acceptable salt thereof, and one or more additional therapeutic agents in the manufacture of a medicament for treating cystic fibrosis in a subject, preferably wherein the additional therapeutic agents are selected from the

group consisting of CFTR modulators and CFTR amplifiers, more preferably wherein the additional therapeutic agents are CFTR modulators.