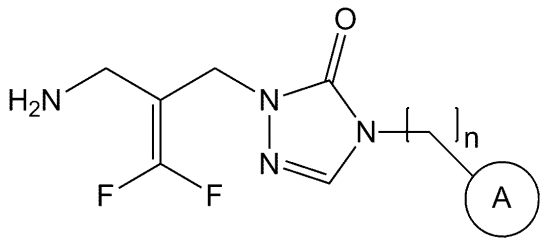
CLAIMS

1. A compound of Formula X



(Formula X)

or a stereoisomer thereof or a pharmaceutically acceptable salt thereof;

wherein

n is 0, 1 or 2; and

A is an aryl group or a heterocyclic group, wherein said heterocyclic group has 1 to 5 heteroatom ring members chosen from O, N, or S, and said heterocyclic group is aromatic or non-aromatic; and wherein said aryl group or said heterocyclic group is optionally substituted with one or two substituents selected from the group consisting of C_{1-3} alkyl, halogen, benzyloxy, -R, -CH=CH-R, and -C≡C-R; and

R is a substituted or unsubstituted cyclic ring, optionally containing 1 to 5 heteroatom ring members chosen from O, N, or S, and said cyclic ring is aromatic or non-aromatic.

2. The compound, or a stereoisomer thereof or a pharmaceutically acceptable salt thereof, of Claim 1, wherein A is aryl optionally substituted with one or two substituents selected from the group consisting of C_{1-3} alkyl, halogen, benzyloxy, -R, -CH=CH-R, and -C≡C-R.

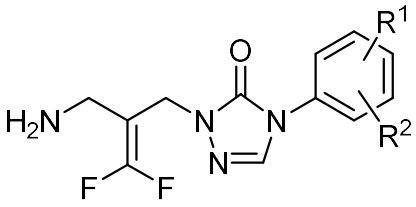
3. The compound, or a stereoisomer thereof or a pharmaceutically acceptable salt thereof, of Claim 1, wherein A is a heterocyclic group having 1 to 5 heteroatom ring members chosen from O, N, or S; said heterocyclic group is aromatic or non-aromatic; and said heterocyclic group is optionally substituted with one or two substituents selected from the group consisting of C_{1-3} alkyl, halogen, benzyloxy, -R, -CH=CH-R, and -C≡C-R.

4. The compound, or a stereoisomer thereof or a pharmaceutically acceptable salt thereof, of Claim 1, wherein A is a heteroaryl group having 1 to 5 heteroatom ring members chosen from

O, N, or S; and said heteroaryl group is optionally substituted with one or two substituents selected from the group consisting of C_{1-3} alkyl, halogen, benzyloxy, -R, -CH=CH-R, and -C≡C-R.

5. The compound, or a stereoisomer thereof or a pharmaceutically acceptable salt thereof, of any one of Claims 1 to 4, wherein R is a cyclic ring optionally containing 1-5 heteroatom ring members, and said cyclic ring is optionally substituted with one to three substituents selected from the group consisting of halogen, C_{1-6} alkyl, difluoromethyl, trifluoromethyl, (cycloalkyl)alkyl, benzyl, C_{1-6} alkoxy, amino, mono- or di-C_{1-6} alkylamino, C_{1-6} alkoxy-C_{1-6} alkylamino, C_{1-6} alkylcarbonylamino, mono- or di-C_{1-6} alkylaminocarbonyl, mono- or di-C_{1-6} alkylaminosulfonyl, C_{1-6} alkylsulfonyl, cycloalkylsulfonyl, C_{1-6} alkylcarbonyl, morpholinylcarbonyl, piperazinyl, acetylpiperazinyl, morpholinyl, pyrazolyl, C_{1-6} alkylpyrazolyl, triazolyl, pyrrolidinonyl, and pyrrolidinyl.

6. A compound of Formula 12



(Formula 12)

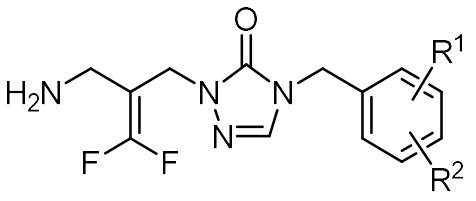
or a stereoisomer thereof or a pharmaceutically acceptable salt thereof;

wherein

R^1 is hydrogen, halogen, or C_{1-6} alkyl; and

R^2 is a substituted or unsubstituted aryl group or a substituted or unsubstituted heteroaryl group, wherein said heteroaryl group has 1 to 5 heteroatom ring members chosen from O, N, or S.

7. A compound of Formula 13


(Formula 13)

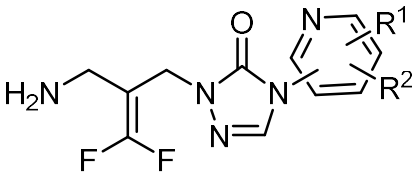
or a stereoisomer thereof or a pharmaceutically acceptable salt thereof;

wherein

R^1 is hydrogen, halogen, or C_{1-6} alkyl; and

R^2 is a substituted or unsubstituted aralkoxy group, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocyclic group, wherein said heterocyclic group has 1 to 5 heteroatom ring members chosen from O, N, or S, and said heterocyclic group is aromatic or non-aromatic.

8. A compound of Formula 14


(Formula 14)

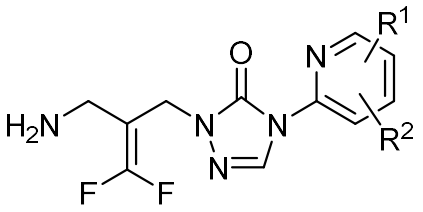
or a stereoisomer thereof or a pharmaceutically acceptable salt thereof;

wherein

R^1 is hydrogen, halogen, or C_{1-6} alkyl; and

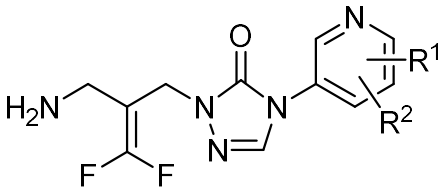
R^2 is a substituted or unsubstituted aryl or a substituted or unsubstituted heterocyclic group, wherein said heterocyclic group has 1 to 5 heteroatom ring members chosen from O, N, or S, and said heterocyclic group is aromatic or non-aromatic.

9. The compound of Claim 8 of Formula 14a



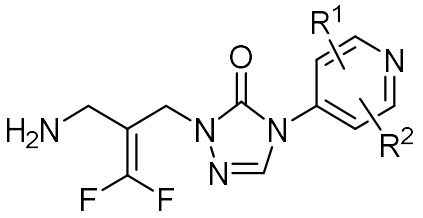
(Formula 14a)

or of Formula 14b



(Formula 14b)

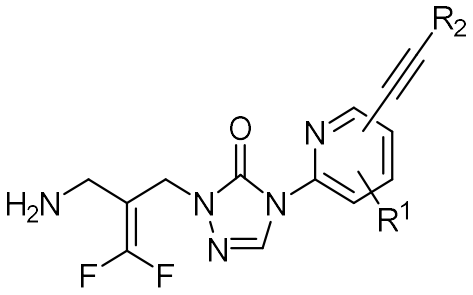
or of Formula 14c



(Formula 14c)

or a stereoisomer thereof or a pharmaceutically acceptable salt thereof.

10. A compound of Formula 15



(Formula 15)

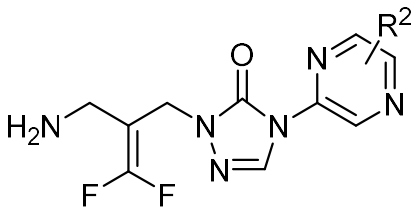
or a stereoisomer thereof or a pharmaceutically acceptable salt thereof;

wherein

R^1 is hydrogen or C_{1-6} alkyl; and

R^2 is a substituted or unsubstituted aryl or a substituted or unsubstituted heteroaryl, wherein said heteroaryl group has 1 to 5 heteroatom ring members chosen from O, N, or S group.

11. A compound of Formula 16

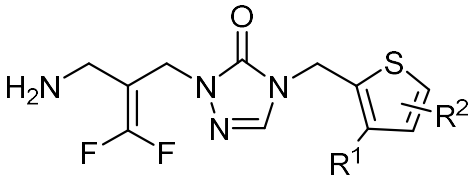


(Formula 16)

or a stereoisomer thereof or a pharmaceutically acceptable salt thereof;

wherein R^2 is a substituted or unsubstituted aryl or a substituted or unsubstituted heteroaryl group, wherein said heteroaryl group has 1 to 5 heteroatom ring members chosen from O, N, or S.

12. A compound of Formula 17



(Formula 17)

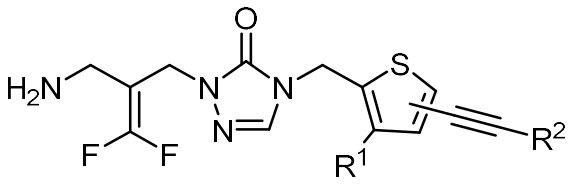
or a stereoisomer thereof or a pharmaceutically acceptable salt thereof;

wherein

R^1 is hydrogen, halogen, or C_{1-6} alkyl; and

R^2 is a substituted or unsubstituted aryl or a substituted or unsubstituted heterocyclic group, wherein said heterocyclic group has 1 to 5 heteroatom ring members chosen from O, N, or S, and said heterocyclic group is aromatic or non-aromatic.

13. A compound of Formula 18



(Formula 18)

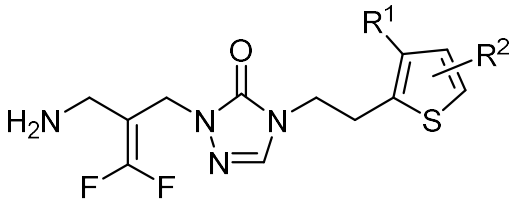
or a stereoisomer thereof or a pharmaceutically acceptable salt thereof;

wherein

R^1 is hydrogen, halogen, or C_{1-6} alkyl; and

R^2 is a substituted or unsubstituted aryl or a substituted or unsubstituted heteroaryl group, wherein said heteroaryl group has 1 to 5 heteroatom ring members chosen from O, N, or S.

14. A compound of Formula 19



(Formula 19)

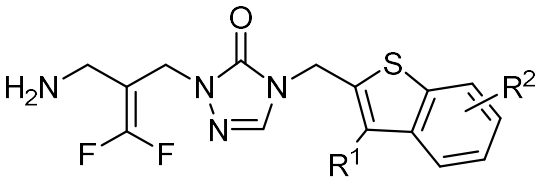
or a stereoisomer thereof or a pharmaceutically acceptable salt thereof;

wherein

R^1 is hydrogen, halogen, or C_{1-6} alkyl; and

R^2 is a substituted or unsubstituted aryl or a substituted or unsubstituted heteroaryl group, wherein said heteroaryl group has 1 to 5 heteroatom ring members chosen from O, N, or S.

15. A compound of Formula 20



(Formula 20)

or a stereoisomer thereof or a pharmaceutically acceptable salt thereof;

wherein

R^1 is hydrogen, halogen, or C_{1-6} alkyl; and

R^2 is a substituted or unsubstituted aryl or a substituted or unsubstituted heterocyclic group, wherein said heterocyclic group has 1 to 5 heteroatom ring members chosen from O, N, or S, and said heterocyclic group is aromatic or non-aromatic.

16. A compound selected from the group consisting of:

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(4-fluorophenyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(3-bromophenyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(3,4-difluorophenyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(4-bromo-3-fluoro-phenyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(4-bromo-2-fluoro-phenyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(4-bromo-2-methyl-phenyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(6-bromo-3-pyridyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(6-bromo-2-pyridyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(4-bromo-2-pyridyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(2-bromo-4-pyridyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(5-bromo-3-methyl-2-pyridyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(6-bromo-4-methyl-3-pyridyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(6-bromo-5-methyl-3-pyridyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(5-bromo-3-fluoro-2-pyridyl)-1,2,4-triazol-3-one;
2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(6-bromo-3-methyl-2-pyridyl)-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-(5-bromopyrazin-2-yl)-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-(4-methylsulfonylphenyl)phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-(4-piperazin-1-ylphenyl)phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-[6-(trifluoromethyl)-3-pyridyl]phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-[6-(dimethylamino)-3-pyridyl]phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-(1,3-benzodioxol-5-yl)phenyl]-1,2,4-triazol-3-one;

6-[3-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]phenyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-(1-ethylpyrazol-4-yl)phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-fluoro-4-(4-methylsulfonylphenyl)phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-fluoro-4-(4-piperazin-1-ylphenyl)phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-fluoro-4-[6-(trifluoromethyl)-3-pyridyl]phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[4-[6-(dimethylamino)-3-pyridyl]-3-fluoro-phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[4-(1,3-benzodioxol-5-yl)-3-fluoro-phenyl]-1,2,4-triazol-3-one;

6-[4-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-2-fluoro-phenyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[4-(1-ethylpyrazol-4-yl)-3-fluoro-phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-fluoro-4-(4-methylsulfonylphenyl)phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-fluoro-4-(4-piperazin-1-ylphenyl)phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-fluoro-4-[6-(trifluoromethyl)-3-pyridyl]phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[4-[6-(dimethylamino)-3-pyridyl]-2-fluoro-phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[4-(1,3-benzodioxol-5-yl)-2-fluoro-phenyl]-1,2,4-triazol-3-one;

6-[4-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-3-fluoro-phenyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[4-(1-ethylpyrazol-4-yl)-2-fluoro-phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-(4-methylsulfonylphenyl)-3-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-(4-piperazin-1-ylphenyl)-3-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-[6-(trifluoromethyl)-3-pyridyl]-3-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-[6-(dimethylamino)-3-pyridyl]-3-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-(1,3-benzodioxol-5-yl)-3-pyridyl]-1,2,4-triazol-3-one;

6-[5-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-2-pyridyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

6-[5-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-2-pyridyl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-(1-ethylpyrazol-4-yl)-3-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-(4-methylsulfonylphenyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-(4-piperazin-1-ylphenyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-[6-(trifluoromethyl)-3-pyridyl]-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-[6-(dimethylamino)-3-pyridyl]-2-pyridyl]-

1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-(1,3-benzodioxol-5-yl)-2-pyridyl]-1,2,4-triazol-3-one;

6-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-2-pyridyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

6-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-2-pyridyl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-(1-ethylpyrazol-4-yl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[4-(4-methylsulfonylphenyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[4-(4-piperazin-1-ylphenyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[4-[6-(trifluoromethyl)-3-pyridyl]-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[4-[6-(dimethylamino)-3-pyridyl]-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[4-(1,3-benzodioxol-5-yl)-2-pyridyl]-1,2,4-triazol-3-one;

6-[2-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-4-pyridyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[4-(1-ethylpyrazol-4-yl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-(4-methylsulfonylphenyl)-4-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-(4-piperazin-1-ylphenyl)-4-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-[6-(dimethylamino)-3-pyridyl]-4-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-(1,3-benzodioxol-5-yl)-4-pyridyl]-1,2,4-triazol-3-one;

6-[4-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-2-pyridyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

6-[4-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-2-pyridyl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-(1-ethylpyrazol-4-yl)-4-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-(4-methylsulfonylphenyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-(4-piperazin-1-ylphenyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-[6-(trifluoromethyl)-3-pyridyl]-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-[6-(dimethylamino)-3-pyridyl]-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(1,3-benzodioxol-5-yl)-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

6-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-5-methyl-3-pyridyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

6-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-5-methyl-3-pyridyl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(1-ethylpyrazol-4-yl)-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-methyl-6-(4-methylsulfonylphenyl)-3-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-methyl-6-[6-(trifluoromethyl)-3-pyridyl]-3-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-[6-(dimethylamino)-3-pyridyl]-5-methyl-3-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-(1,3-benzodioxol-5-yl)-5-methyl-3-pyridyl]-1,2,4-triazol-3-one;

6-[5-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-3-methyl-2-pyridyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

6-[5-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-3-methyl-2-pyridyl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-fluoro-5-(4-methylsulfonylphenyl)-2-

pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-fluoro-5-(4-piperazin-1-ylphenyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-fluoro-5-[6-(trifluoromethyl)-3-pyridyl]-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(1,3-benzodioxol-5-yl)-3-fluoro-2-pyridyl]-1,2,4-triazol-3-one;

6-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-5-fluoro-3-pyridyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

6-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-5-fluoro-3-pyridyl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(1-ethylpyrazol-4-yl)-3-fluoro-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(4-methylsulfonylphenyl)-pyrazin-2-yl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(4-piperazin-1-ylphenyl)pyrazin-2-yl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-[6-(trifluoromethyl)-3-pyridyl]pyrazin-2-yl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-[6-(dimethylamino)-3-pyridyl]pyrazin-2-yl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(1,3-benzodioxol-5-yl)pyrazin-2-yl]-1,2,4-triazol-3-one;

6-[5-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]pyrazin-2-yl]-1-methyl-3,4-dihydro-1*H*-quinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(1-ethylpyrazol-4-yl)pyrazin-2-yl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[(4-benzyloxyphenyl)methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[(5-bromo-2-thienyl)methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[(4-bromo-2-thienyl)methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[(5-bromo-3-methyl-2-thienyl)methyl]-1,2,4-triazol-3-one;

4-[[5-(4-acetylphenyl)-2-thienyl]methyl]-2-[2-(aminomethyl)-3,3-difluoro-allyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(4-methylsulfonylphenyl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(3-methylsulfonylphenyl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

3-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-*N,N*-dimethyl-benzenesulfonamide;

4-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-*N*-methyl-benzamide;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(3,4,5-trimethoxyphenyl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(4-piperazin-1-ylphenyl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(3-piperazin-1-ylphenyl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

4-[[5-[4-(4-acetylpiperazin-1-yl)phenyl]-2-thienyl]methyl]-2-[2-(aminomethyl)-3,3-difluoro-allyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(4-morpholine-4-carbonyl)phenyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[3-(1*H*-pyrazol-3-yl)phenyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[6-(trifluoromethyl)-3-pyridyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[6-(dimethylamino)-3-pyridyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(6-methoxy-3-pyridyl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(6-piperazin-1-yl-3-pyridyl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[6-(dimethylamino)-5-fluoro-3-pyridyl]-2-

thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(2-aminopyrimidin-5-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(2-ethoxypyrimidin-5-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[2-(2-methoxyethylamino)pyrimidin-5-yl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1-ethylpyrazol-4-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(2-chloro-3-methyl-imidazol-4-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

5-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-1-methyl-pyridin-2-one;

5-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-1-ethyl-pyridin-2-one;

5-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-1-isopropyl-pyridin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1-methyl-3,6-dihydro-2*H*-pyridin-4-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1-acetyl-3,6-dihydro-2*H*-pyridin-4-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1,3-benzodioxol-5-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1*H*-indazol-6-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-([1,2,4]triazolo[1,5-a]pyridin-7-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(2,1,3-benzoxadiazol-5-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

5-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-7-fluoro-indolin-2-one;

N-[6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-1,3-benzothiazol-2-yl]acetamide;

7-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-3,4-dihydro-2*H*-isoquinolin-1-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-3,4-dihydro-1*H*-quinolin-2-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-8-methyl-1*H*-quinolin-2-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-8-fluoro-3,4-dihydro-1*H*-quinolin-2-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-8-fluoro-1*H*-quinolin-2-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(5-methyl-3,4-dihydro-2*H*-1,4-benzoxazin-6-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(4-methyl-2,3-dihydro-1,4-benzoxazin-7-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-4*H*-1,4-benzoxazin-3-one;

7-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-1,4-dihydro-3,1-benzoxazin-2-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-1,4-dihydro-3,1-benzoxazin-2-one;

7-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-4-methyl-1,4-benzoxazin-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(5,6,7,8-tetrahydro-1,8-naphthyridin-3-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-(4-methylsulfonylphenyl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-(4-piperazin-1-ylphenyl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-[6-(trifluoromethyl)-3-pyridyl]-2-

thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-[6-(dimethylamino)-3-pyridyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-(1,3-benzodioxol-5-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-3-thienyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-3-thienyl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-(1-ethylpyrazol-4-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[3-methyl-5-(4-methylsulfonylphenyl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[3-methyl-5-(4-piperazin-1-ylphenyl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[3-methyl-5-[6-(trifluoromethyl)-3-pyridyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[6-(dimethylamino)-3-pyridyl]-3-methyl-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1,3-benzodioxol-5-yl)-3-methyl-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1-ethylpyrazol-4-yl)-3-methyl-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-[2-(1-methylpyrazol-4-yl)ethynyl]-2-pyridyl]-1,2,4-triazol-3-one;

7-[(*E*)-2-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]vinyl]-1*H*-pyrido[2,3-b][1,4]oxazin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[2-[6-(dimethylamino)-3-pyridyl]ethynyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[2-(6-morpholino-3-pyridyl)ethynyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[2-(3,4-dihydro-2*H*-1,4-benzoxazin-6-yl)ethynyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

6-[2-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]ethynyl]-3,4-dihydro-1*H*-quinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[2-(2,3-dihydro-1*H*-pyrido[2,3-b][1,4]oxazin-7-yl)ethynyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[2-(3,4-dihydro-2*H*-pyrido[3,2-b][1,4]oxazin-7-yl)ethynyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[2-(2,3-dihydro-1*H*-pyrido[2,3-b][1,4]oxazin-6-yl)ethynyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

7-[2-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]ethynyl]-1*H*-pyrido[2,3-b][1,4]oxazin-2-one;

7-[2-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]ethynyl]-4*H*-pyrido[3,2-b][1,4]oxazin-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[2-(1-methylpyrazol-4-yl)ethynyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-(2-thienyl)ethyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-[5-(4-methylsulfonylphenyl)-2-thienyl]ethyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-[5-(4-piperazin-1-ylphenyl)-2-thienyl]ethyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-[5-[6-(trifluoromethyl)-3-pyridyl]-2-thienyl]ethyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-[5-[6-(dimethylamino)-3-pyridyl]-2-thienyl]ethyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-[5-(1,3-benzodioxol-5-yl)-2-thienyl]ethyl]-1,2,4-triazol-3-one;

6-[5-[2-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]ethyl]-2-thienyl]-8-methyl-3,4-dihydro-1*H*-quinolin-2-one;

6-[5-[2-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]ethyl]-2-thienyl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-[5-(1-ethylpyrazol-4-yl)-2-thienyl]ethyl]-1,2,4-triazol-3-one;

3-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-N,N-dimethyl-benzamide;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-2-thienyl]-3-methyl-1,4-dihydroquinazolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[1-(difluoromethyl)pyrazol-4-yl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1-isopropylpyrazol-4-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[3-(1H-1,2,4-triazol-3-yl)phenyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-3-thienyl]-3-methyl-1,4-dihydroquinazolin-2-one;

5-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-3-thienyl]-1-isopropyl-pyridin-2-one;

4-[[4-[4-(4-acetylpiperazin-1-yl)phenyl]-2-thienyl]methyl]-2-[2-(aminomethyl)-3,3-difluoro-allyl]-1,2,4-triazol-3-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-3-thienyl]-8-fluoro-1H-quinolin-2-one;

5-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-3-thienyl]-1-methyl-pyridin-2-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-3-thienyl]-1,4-dihydro-3,1-benzoxazin-2-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-3-thienyl]-3,4-dihydro-1H-quinolin-2-one;

5-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-3-thienyl]-1-ethyl-pyridin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-[1-(difluoromethyl)pyrazol-4-yl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-(1-isopropylpyrazol-4-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-[3-(1H-1,2,4-triazol-3-yl)phenyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[6-(4-methylsulfonylphenyl)benzothiophen-2-yl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[6-(4-piperazin-1-ylphenyl)benzothiophen-2-

yl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[6-[6-(trifluoromethyl)-3-pyridyl]benzothiophen-2-yl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[6-[6-(dimethylamino)-3-pyridyl]benzothiophen-2-yl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[6-(1,3-benzodioxol-5-yl)benzothiophen-2-yl]methyl]-1,2,4-triazol-3-one;

6-[2-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]benzothiophen-6-yl]-8-methyl-3,4-dihydro-1H-quinolin-2-one;

6-[2-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]benzothiophen-6-yl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[6-(1-ethylpyrazol-4-yl)benzothiophen-2-yl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(4-methylsulfonylphenyl)benzothiophen-2-yl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(4-piperazin-1-ylphenyl)benzothiophen-2-yl]methyl]-1,2,4-triazol-3-one;

5-[2-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]benzothiophen-5-yl]-1-ethyl-pyridin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[6-(dimethylamino)-3-pyridyl]benzothiophen-2-yl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1,3-benzodioxol-5-yl)benzothiophen-2-yl]methyl]-1,2,4-triazol-3-one;

6-[2-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]benzothiophen-5-yl]-8-methyl-3,4-dihydro-1H-quinolin-2-one;

6-[2-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]benzothiophen-5-yl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1-ethylpyrazol-4-yl)benzothiophen-2-yl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-(6-piperazin-1-yl-3-pyridyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-[4-(morpholine-4-carbonyl)phenyl]-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-(6-morpholino-3-pyridyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-(3-piperazin-1-ylphenyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[6-[3-(dimethylamino)-4-fluoro-phenyl]-2-pyridyl]-1,2,4-triazol-3-one;

5-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-2-pyridyl]-1-ethyl-pyridin-2-one;

7-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-2-pyridyl]-1,4-dihydro-3,1-benzoxazin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-(6-piperazin-1-yl-3-pyridyl)-2-pyridyl]-1,2,4-triazol-3-one;

6-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-5-methyl-3-pyridyl]-4H-1,4-benzoxazin-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-[2-(2-methoxyethylamino)pyrimidin-5-yl]-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-(4-methyl-2,3-dihydro-1,4-benzoxazin-7-yl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-(3,4,5-trimethoxyphenyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(6-methoxy-3-pyridyl)-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

4-[5-(2-amino-1,3-benzothiazol-5-yl)-3-methyl-2-pyridyl]-2-[2-(aminomethyl)-3,3-difluoro-allyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(2,1,3-benzoxadiazol-5-yl)-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-(1H-pyrrolo[2,3-b]pyridin-5-yl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(1,3-benzoxazol-5-yl)-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-[4-(2-oxopyrrolidin-1-yl)phenyl]-2-pyridyl]-1,2,4-triazol-3-one;

4-[5-(5-acetyl-2-thienyl)-3-methyl-2-pyridyl]-2-[2-(aminomethyl)-3,3-difluoro-allyl]-

1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-[3-(1H-pyrazol-3-yl)phenyl]-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(1H-indazol-6-yl)-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-(3-methylsulfonylphenyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-(3-piperazin-1-ylphenyl)-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-[4-(morpholine-4-carbonyl)phenyl]-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-(4-morpholinophenyl)-2-pyridyl]-1,2,4-triazol-3-one;

4-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-5-methyl-3-pyridyl]-N,N-dimethyl-benzenesulfonamide;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-[3-(1H-1,2,4-triazol-3-yl)phenyl]-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-[2-(1-methylpyrazol-4-yl)ethynyl]-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-[2-[6-(dimethylamino)-3-pyridyl]ethynyl]-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-methyl-5-[2-(6-morpholino-3-pyridyl)ethynyl]-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-[2-(3,4-dihydro-2H-1,4-benzoxazin-6-yl)ethynyl]-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-[2-(2,3-dihydro-1H-pyrido[2,3-b][1,4]oxazin-7-yl)ethynyl]-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-[2-(3,4-dihydro-2H-pyrido[3,2-b][1,4]oxazin-7-yl)ethynyl]-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-[2-(2,3-dihydro-1H-pyrido[2,3-b][1,4]oxazin-6-yl)ethynyl]-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

7-[2-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-5-methyl-3-pyridyl]ethynyl]-1H-pyrido[2,3-b][1,4]oxazin-2-one;

7-[2-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-5-methyl-3-pyridyl]ethynyl]-4H-pyrido[3,2-b][1,4]oxazin-3-one;

6-[2-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-5-methyl-3-pyridyl]ethynyl]-3,4-dihydro-1H-quinolin-2-one;

6-[6-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-5-methyl-3-pyridyl]-3-methyl-1,4-dihydroquinazolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-[1-(difluoromethyl)pyrazol-4-yl]-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-(1-isopropylpyrazol-4-yl)-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-methyl-3-(4-methylsulfonylphenyl)phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-methyl-3-(4-piperazin-1-ylphenyl)phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-methyl-3-[6-(trifluoromethyl)-3-pyridyl]phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-[6-(dimethylamino)-3-pyridyl]-2-methyl-phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-(1,3-benzodioxol-5-yl)-2-methyl-phenyl]-1,2,4-triazol-3-one;

6-[3-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-2-methyl-phenyl]-8-methyl-3,4-dihydro-1H-quinolin-2-one;

6-[3-[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]-2-methyl-phenyl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-(1-ethylpyrazol-4-yl)-2-methyl-phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-[1-(difluoromethyl)pyrazol-4-yl]-2-methyl-phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[3-(1-isopropylpyrazol-4-yl)-2-methyl-phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[2-methyl-3-[3-(1H-1,2,4-triazol-3-yl)phenyl]phenyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-(1-ethylpyrazol-4-yl)phenyl]methyl]-1,2,4-

triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-(4-methylsulfonylphenyl)phenyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-(4-piperazin-1-ylphenyl)phenyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-[6-(dimethylamino)-3-pyridyl]phenyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-(1,3-benzodioxol-5-yl)phenyl]methyl]-1,2,4-triazol-3-one;

6-[4-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]phenyl]-8-methyl-3,4-dihydro-1H-quinolin-2-one;

5-[4-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]phenyl]-1-ethyl-pyridin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[3-(1-ethylpyrazol-4-yl)phenyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[3-(4-methylsulfonylphenyl)phenyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[3-[6-(dimethylamino)-3-pyridyl]phenyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[3-(1,3-benzodioxol-5-yl)phenyl]methyl]-1,2,4-triazol-3-one;

6-[3-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]phenyl]-8-methyl-3,4-dihydro-1H-quinolin-2-one;

6-[3-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]phenyl]-1-methyl-3,4-dihydroquinolin-2-one;

5-[3-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]phenyl]-1-ethyl-pyridin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[2-(1-ethylpyrazol-4-yl)phenyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[2-(4-methylsulfonylphenyl)phenyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[2-(4-piperazin-1-ylphenyl)phenyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[2-[6-(dimethylamino)-3-pyridyl]phenyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[2-(1,3-benzodioxol-5-yl)phenyl]methyl]-1,2,4-triazol-3-one;

6-[2-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]phenyl]-8-methyl-3,4-dihydro-1H-quinolin-2-one;

6-[2-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]phenyl]-1-methyl-3,4-dihydroquinolin-2-one;

5-[2-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]phenyl]-1-ethyl-pyridin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[4-(1-ethylpyrazol-4-yl)phenyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[3-(1-ethylpyrazol-4-yl)phenyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-[4-(1-ethylpyrazol-4-yl)phenyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[4-[3-(1-ethylpyrazol-4-yl)phenyl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-[4-(1-ethylpyrazol-4-yl)phenyl]-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[5-[3-(1-ethylpyrazol-4-yl)phenyl]-3-methyl-2-pyridyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1H-pyrazol-4-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1-methylsulfonylpyrazol-4-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1-cyclopropylsulfonylpyrazol-4-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-[1-(cyclopropylmethyl)pyrazol-4-yl]-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1-methylpyrazol-4-yl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1-benzylpyrazol-4-yl)-2-thienyl]methyl]-

1,2,4-triazol-3-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[3-fluoro-5-(4-piperazin-1-ylphenyl)-2-thienyl]methyl]-1,2,4-triazol-3-one;

5-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-4-fluoro-2-thienyl]-1-ethyl-pyridin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1,3-benzodioxol-5-yl)-3-fluoro-2-thienyl]methyl]-1,2,4-triazol-3-one;

6-[5-[[1-[2-(aminomethyl)-3,3-difluoro-allyl]-5-oxo-1,2,4-triazol-4-yl]methyl]-4-fluoro-2-thienyl]-1-methyl-3,4-dihydroquinolin-2-one;

2-[2-(aminomethyl)-3,3-difluoro-allyl]-4-[[5-(1-ethylpyrazol-4-yl)-3-fluoro-2-thienyl]methyl]-1,2,4-triazol-3-one;

2-(2-(aminomethyl)-3,3-difluoroallyl)-4-((5-(6-(dimethylamino)pyridin-3-yl)-3-fluorothiophen-2-yl)methyl)-2,4-dihydro-3H-1,2,4-triazol-3-one; and

6-(5-((1-(2-(aminomethyl)-3,3-difluoroallyl)-5-oxo-1,5-dihydro-4H-1,2,4-triazol-4-yl)methyl)-4-fluorothiophen-2-yl)-8-methyl-3,4-dihydroquinolin-2(1H)-one;

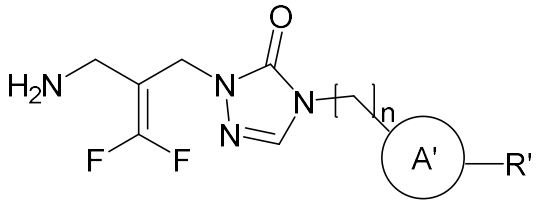
or a stereoisomer thereof or a pharmaceutically acceptable salt thereof.

17. A pharmaceutical composition comprising the compound according to any one of Claims 1-16, or a stereoisomer thereof, or a pharmaceutically acceptable salt thereof, and at least one pharmaceutically acceptable excipient

18. Use of a therapeutically effective amount of the compound according to any one of Claims 1-16, or a stereoisomer thereof, or a pharmaceutically acceptable salt thereof in the manufacture of a medicament for the treatment of a disease mediated by VAP-1 in a subject in need thereof, wherein the disease mediated by VAP-1 is selected from the group consisting of a lipid disorder, a lipoprotein disorder, condition or disease which result from chronic fatty and fibrotic degeneration of organs due to accumulated lipid, triglyceride accumulation and subsequent activation of a profibrotic pathway, Type I Diabetes, Type II Diabetes, a clinical complication of Type I or Type II Diabetes, chronic intrahepatic cholestatic condition, extrahepatic cholestatic condition, liver fibrosis, acute intrahepatic cholestatic condition, obstructive or chronic inflammatory disorder that arise out of improper bile composition, gastrointestinal condition with a reduced uptake of dietary fat and fat-soluble dietary vitamin, inflammatory bowel disease, obesity, metabolic syndrome, combined conditions of dyslipidemia, diabetes and abnormally high body-mass index, persistent infection by

intracellular bacteria or parasitic protozoae, non-malignant hyperproliferative disorder, malignant hyperproliferative disorder, colon adenocarcinoma, hepatocellular carcinoma, liver steatosis or associated syndrome, Hepatitis B infection, Hepatitis C infection, a cholestatic and fibrotic effect that is associated with alcohol-induced cirrhosis or with viral-borne forms of hepatitis, liver failure or liver malfunction as an outcome of a chronic liver disease or of surgical liver resection, acute myocardial infarction, acute stroke, thrombosis which occurs as an endpoint of chronic obstructive atherosclerosis, osteoarthritis, rheumatoid arthritis, psoriasis, cerebral infarction, and diabetic kidney disease, or a combination thereof.

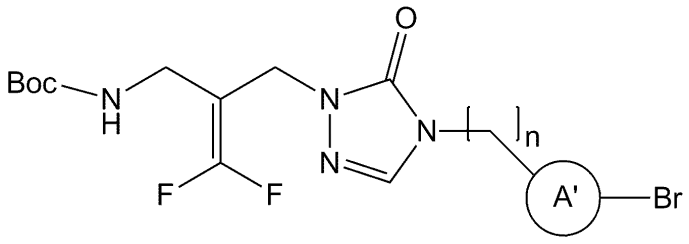
19. A method of preparing a compound of Formula 1aa, or a stereoisomer thereof, or a pharmaceutically acceptable salt thereof,



(Formula 1aa)

the method comprising

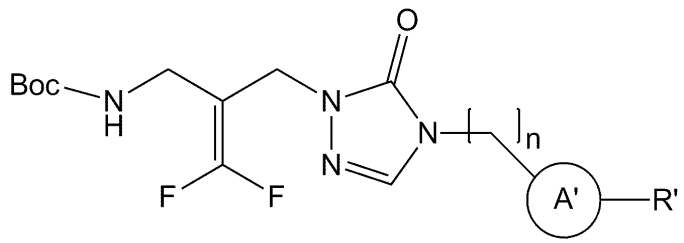
(a) reacting a compound of Formula 2 with a compound of Formula 3a or a compound of Formula 3b to obtain a compound of Formula 1a



(Formula 2)

Z-R' (Formula 3a)

HC≡CR (Formula 3b)



(Formula 1a)

wherein

Boc is an amine protecting group;

n is 0, 1, or 2;

A' is aryl or heteroaryl group selected from the group consisting of phenyl, pyridine, pyrazine, thiophene, and benzothiophene; wherein said aryl or heteroaryl group is optionally substituted with C_{1-3} alkyl or halogen;

Z is boronic acid ($B(OH)_2$) or boronic acid pinacol ester;

R' is -R, -CH=CH-R, or -C≡C-R; and

R is a substituted or unsubstituted cyclic ring, optionally containing 1 to 5 heteroatom ring members chosen from O, N, or S, and said cyclic ring is aromatic or non-aromatic; and

(b) removing Boc from the compound of Formula 1a under reaction conditions to obtain the compound of Formula 1aa, or the stereoisomer thereof, or the pharmaceutically acceptable salt thereof.