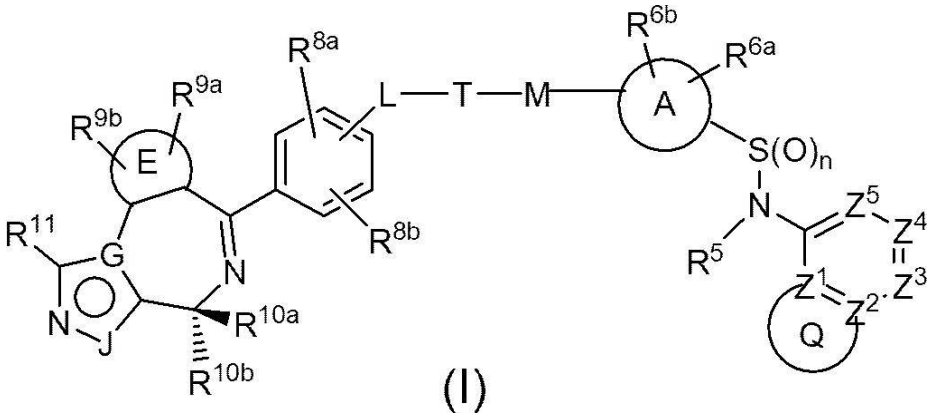
1. A compound represented by the formula (I):



(I)

wherein

A and Q are each independently a ring selected from an aromatic hydrocarbocycle; an aromatic heterocycle containing 1 to 3 atoms selected from oxygen, sulfur and nitrogen; a cycloalkane ring; and an aliphatic heterocycle containing 1 to 3 atoms selected from oxygen, sulfur and nitrogen;

the ring is optionally substituted by a group selected from

a halogen atom;

a hydroxy group;

a cyano group;

a hydroxycarbonyl group;

an oxo group;

a thioxo group;

an alkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group;

an alkoxy group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group;

an alkoxycarbonyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group;

$-CO-N(R^{7a})(R^{7b})$;

$-N(R^{7a})(R^{7b})$; and

$-N(R^{7c})-CO-R^{7d}$;

Z^1 is a group selected from C and N,

Z^2 is a group selected from C and N,

Z^3 is a group selected from $=CR^{Z3}-$ and $=N-$,

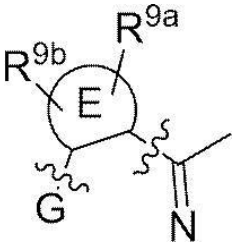
Z^4 is a group selected from $=CR^{Z4}-$ and $=N-$,

Z^5 is a group selected from $=CR^{Z5}-$ and $=N-$,

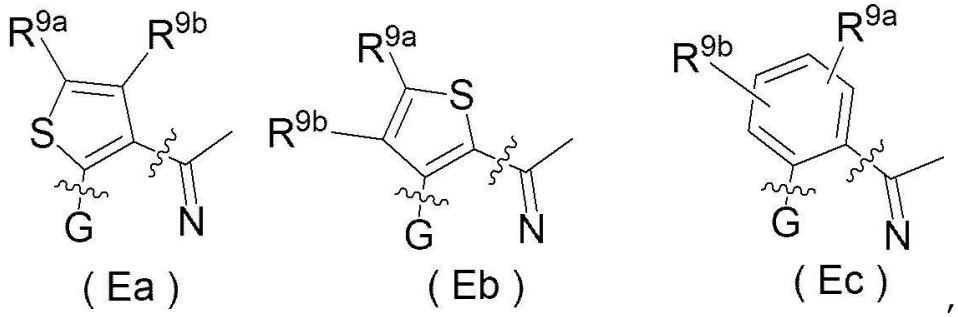
R^{Z3}, R^{Z4}, and R^{Z5} are each independently a group selected from

a hydrogen atom; a halogen atom; a hydroxy group; a cyano group; a hydroxycarbonyl group; an alkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; a cycloalkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; an alkoxy group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; an alkoxycarbonyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; $-CO-N(R^{7a})(R^{7b})$; $-N(R^{7a})(R^{7b})$; $-N(R^{7c})-CO-R^{7d}$; an aromatic hydrocarbon group; and a 5- or 6-membered aromatic heterocyclic group containing 1 to 3 atoms selected from oxygen, sulfur and nitrogen;

a partial structure:



is any of the following formulas (Ea), (Eb) and (Ec):



L, T, and M are each independently a single bond, a group selected from

$-O-$; $-S-$; $-NR^{7a}-$; $-CO-$; $-SO-$; $-SO_2-$; $-CO-NR^{7c}-$; $-NR^{7c}-CO-$; $-SO_2-NR^{7c}-$; $-NR^{7c}-SO_2-$; $-NR^{7a}-CO-NR^{7b}-$; $-(OCH_2CH_2)_m-$; $-O-R^{7r}-$; $-R^{7r}-O-$; $-S-R^{7r}-$; $-R^{7r}-S-$; $-NR^{7a}-R^{7r}-$; $-R^{7r}-NR^{7a}-$; $-CO-NR^{7c}-R^{7r}-$; $-R^{7r}-CO-NR^{7c}-$; $-SO_2-NR^{7c}-R^{7r}-$; and $-R^{7r}-SO_2-NR^{7c}-$; or a group selected from a divalent aromatic hydrocarbon group; a divalent aliphatic heterocyclic group; an optionally partly hydrogenated divalent aromatic heterocyclic group; an alkylene group; a cycloalkylene group; an alkenylene group; and an alkynylene group;

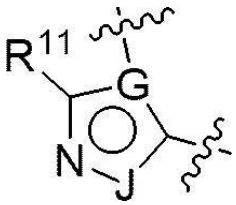
the group is optionally substituted by a substituent selected from a halogen atom; a hydroxy group; a cyano group; an oxo group; a hydroxycarbonyl group; an alkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; and an alkoxy group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group;

-L-T-M- does not indicate a group selected from $-O-O-$, $-S-S-$, $-NR^{7a}-NR^{7a}-$, $-O-S-$, $-S-O-$, $-O-NR^{7a}-$, $-NR^{7a}-O-$, $-S-NR^{7a}-$ and $-NR^{7a}-S-$, as a whole or partial structure,

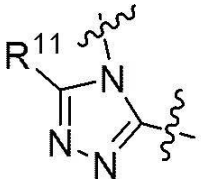
G is N or C,

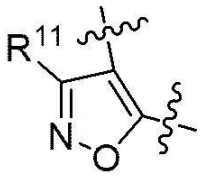
J is N or O,

a partial structure:



is a partial structure selected from





n is 1 or 2,

m is an integer of 1 to 6,

R^5 is a group selected from a hydrogen atom; and an alkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group;

R^{6a} and R^{6b} are each independently a group selected from a hydrogen atom; a halogen atom; a hydroxy group; a cyano group; an alkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; and an alkoxy group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group;

R^{7a} and R^{7b} are each independently a hydrogen atom; or an alkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group, or

R^{7a} and R^{7b} that are bonded to the same nitrogen atom are bonded to optionally form, together with the nitrogen atom, an aliphatic heterocycle having one nitrogen atom and optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group,

R^{7c} and R^{7d} are each independently a hydrogen atom; or an alkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group,

R^{7r} is a group selected from an alkylene group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; an alkenylene group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; or an alkynylene group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group,

R^{8a} and R^{8b} are each independently a group selected from a hydrogen atom; a halogen atom; a hydroxy group; a cyano group; an alkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; and an alkoxy group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group;

R^{9a} and R^{9b} are each independently a group selected from a hydrogen atom; a halogen atom; a hydroxy group; a cyano group; a hydroxycarbonyl group; an alkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; an alkoxy group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; an alkoxycarbonyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; and $-CO-N(R^{7a})(R^{7b})$, or

R^{9a} and R^{9b} are optionally joined to show, an alkylene group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; or an alkenylene group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group, and optionally form a fused ring with the adjacent ring E,

R^{10a} and R^{10b} are each independently a substituent selected from a hydrogen atom; a hydroxy group; a cyano group; $-N(R^{7a})(R^{7b})$; $-N(R^{7c})-CO-OR^{7d}$; and an alkyl group;

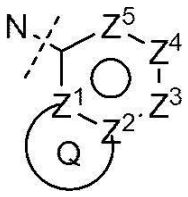
the alkyl group is optionally substituted by a substituent selected from a halogen atom; a hydroxy group; a cyano group; an alkoxy group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; an alkoxycarbonyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; a hydroxycarbonyl group; and -CO-N(R^{7a})(R^{7b}); or

R^{10a} and R^{10b} are optionally joined to show an alkylene group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group and form a ring, and

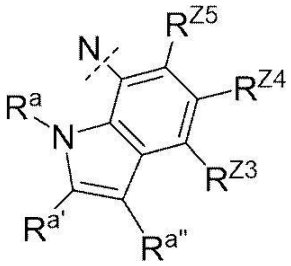
R^{11} is a group selected from a hydrogen atom; and an alkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group;

or a pharmaceutically acceptable salt thereof.

2. The compound according to claim 1, wherein a partial structure:



is represented by the following formula:



wherein

R^a is a hydrogen atom; or an alkyl group optionally substituted by a substituent selected from a halogen atom, a

hydroxy group, an alkoxy group and a cyano group;

$R^{a'}$ is a hydrogen atom; a halogen atom; a hydroxy group; a cyano group; an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; an alkoxycarbonyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; or -CO-N(R^{7a})(R^{7b}),

$R^{a''}$ is a hydrogen atom; a halogen atom; a cyano group; an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; an alkoxycarbonyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; or -CO-N(R^{7a})(R^{7b}),

or a pharmaceutically acceptable salt thereof.

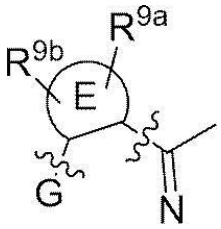
3. The compound according to claim 2, wherein A is a ring selected from an aromatic hydrocarbocycle, a 5- or 6-membered aromatic heterocycle containing 1 to 3 atoms selected from oxygen, sulfur and nitrogen, and a cycloalkane ring,

R^{Z3} is a group selected from
a hydrogen atom; a halogen atom; a hydroxy group; a cyano group; a hydroxycarbonyl group; an alkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; a cycloalkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; an alkoxy group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; an alkoxycarbonyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group;

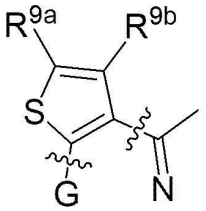
R^{Z4} and R^{Z5} are each independently a group selected from a hydrogen atom; a halogen atom; a cyano group; an alkyl group optionally substituted by a substituent selected from a halogen

atom, a hydroxy group, an alkoxy group and a cyano group; an alkoxy group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group;

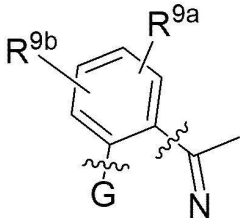
a partial structure:



is represented by the following formula (Ea) or (Ec):

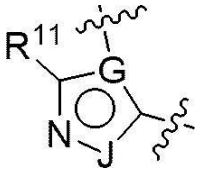


(Ea)

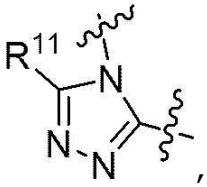


(Ec),

a partial structure:

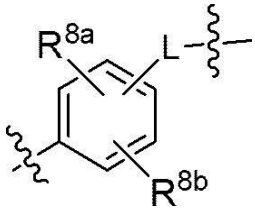


is represented by

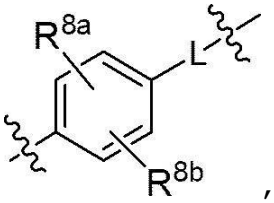


,

a partial structure:



is represented by



,

L is a group selected from a divalent aromatic hydrocarbon group; a divalent aliphatic heterocyclic group; an optionally partly hydrogenated divalent aromatic heterocyclic group; an alkylene group; a cycloalkylene group; an alkenylene group; and an alkynylene group;

the group is optionally substituted by a substituent selected from a halogen atom; a hydroxy group; a cyano group; a hydroxycarbonyl group; an alkyl group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; and an alkoxy group optionally substituted by a group selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group;

T is a single bond, -CO-, -CO-NR^{7c}-, -NR^{7c}-CO-, or -O-, or an alkylene group optionally substituted by a substituent selected from a halogen atom; a hydroxy group; a cyano group; an oxo group; a hydroxycarbonyl group; an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; and an alkoxy group optionally substituted by substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group;

M is a single bond, or a group selected from -O-; -S-; -NR^{7a}-; -CO-; -SO-; -SO_2-; -CO-NR^{7c}-; -NR^{7c}-CO-; -SO_2-NR^{7c}-; -NR^{7c}-SO_2-; -NR^{7a}-CO-NR^{7b}-; -$(OCH_2CH_2)_m$-; -O-R^{7r}-; -R^{7r}-O-; -S-R^{7r}-; -R^{7r}-S-; -NR^{7a}-R^{7r}-; -R^{7r}-NR^{7a}-; -CO-NR^{7c}-R^{7r}-; -R^{7r}-CO-NR^{7c}-; an alkylene group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; an alkynylene group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; and a divalent aliphatic heterocyclic group optionally substituted by a substituent

selected from a) a halogen atom, b) a hydroxy group, c) a cyano group, d) an oxo group, e) an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group, and f) an alkoxy group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group,

R^5 is a hydrogen atom,

R^{6a} and R^{6b} are each independently a group selected from a hydrogen atom; a halogen atom; a hydroxy group; a cyano group; and an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group;

R^{7c} is a hydrogen atom,

R^{8a} and R^{8b} are each independently a group selected from a hydrogen atom; a halogen atom; a hydroxy group; and a cyano group;

R^{9a} and R^{9b} are each independently a group selected from a hydrogen atom; a halogen atom; a cyano group; an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group;

R^{10a} and R^{10b} are each independently a substituent selected from a hydrogen atom; $-N(R^{7c})-CO-OR^{7d}$; and an alkyl group;

the alkyl group is optionally substituted by a substituent selected from
a halogen atom; a hydroxy group; a cyano group; an alkoxy group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; an alkoxycarbonyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, an alkoxy group and a cyano group; $-CO-N(R^{7a})(R^{7b})$; and a hydroxycarbonyl group, or a pharmaceutically acceptable salt thereof.

4. The compound according to claim 2 or 3, wherein A is a ring selected from a benzene ring; a pyridine ring; and a

cycloalkane ring,

R^a is a hydrogen atom; or an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, and a cyano group,

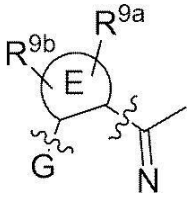
$R^{a'}$ is a hydrogen atom; or an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, and a cyano group,

$R^{a''}$ is a hydrogen atom; a halogen atom; an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, and a cyano group; or a cyano group,

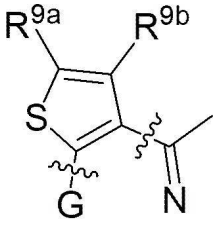
R^{Z3} is a hydrogen atom; a halogen atom; a cyano group; an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group; a cycloalkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group; or an alkoxy group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group;

R^{Z4} and R^{Z5} are each independently a hydrogen atom; or an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group,

a partial structure:



is represented by the following formula (Ea):



(Ea) ,

L is a group selected from an alkynyl group optionally

substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group; a divalent aromatic hydrocarbon group optionally substituted by a substituent selected from a) a halogen atom, b) a hydroxy group, c) a cyano group, d) an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group, and e) an alkoxy group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group; a divalent aliphatic heterocyclic group containing one nitrogen atom optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group; and an optionally partially hydrogenated, divalent aromatic heterocyclic group containing 1 - 2 atoms selected from a nitrogen atom, an oxygen atom and a sulfur atom,

the aromatic heterocyclic group is optionally substituted by a substituent selected from a halogen atom, a hydroxy group, a cyano group and an oxo group,

T is a single bond; -CO-; -CO-NR^{7c}-; -NR^{7c}-CO-; or -O-,

M is a single bond, or a group selected from -R^{7r}-O-; -R^{7r}-NR^{7a}-; an alkylene group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, and a cyano group; an alkynylene group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, and a cyano group; and a divalent aliphatic heterocyclic group,

R^{6a} and R^{6b} are each independently a group selected from a hydrogen atom; a halogen atom; a cyano group; and an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group,

R^{7a} and R^{7b} are each independently a hydrogen atom; or an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group,

R^{7c} is a hydrogen atom,

R^{7d} is an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group,

R^{7r} is an alkylene group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, and a cyano group,

R^{8a} and R^{8b} are each a hydrogen atom,

R^{9a} and R^{9b} are each independently an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group,

R^{10a} is a group selected from a hydrogen atom; and an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group, a cyano group, -NH-CO-OR^{7d}, -CO-N(R^{7a})(R^{7b}), an alkoxycarbonyl group and a hydroxycarbonyl group,

R^{10b} is a hydrogen atom, and

R^{11} is an alkyl group optionally substituted by a substituent selected from a halogen atom, a hydroxy group and a cyano group,

or a pharmaceutically acceptable salt thereof.

5. The compound according to any one of claims 2 to 4, wherein R^a is a hydrogen atom; or an alkyl group,

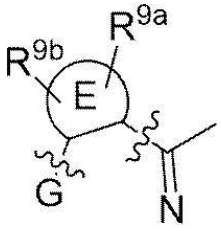
$R^{a'}$ is a hydrogen atom; or an alkyl group,

$R^{a''}$ is a hydrogen atom; a halogen atom; an alkyl group; or a cyano group,

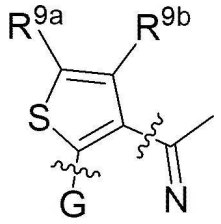
R^{Z3} is a hydrogen atom; a halogen atom; a cyano group; an alkyl group optionally substituted by 1 - 3 substituents selected from a halogen atom and hydroxy group; a cycloalkyl group; or an alkoxy group,

R^{Z4} and R^{Z5} are each independently a hydrogen atom; or an alkyl group,

a partial structure:



is represented by the following formula (Ea):



(Ea) ,

L is a group selected from an alkynylene group; a divalent aromatic hydrocarbon group optionally substituted by 1 - 2 substituents selected from a halogen atom, a hydroxy group, an alkyl group optionally substituted by 1 to 3 halogen atoms, and an alkoxy group; a divalent aliphatic heterocyclic group containing one nitrogen atom; and optionally partially hydrogenated, divalent aromatic heterocyclic group containing 1 - 2 atoms selected from a nitrogen atom, an oxygen atom and a sulfur atom,

the aromatic heterocyclic group is optionally substituted by an oxo group when it is a partially hydrogenated, divalent aromatic heterocyclic group containing 1 - 2 atoms selected from a nitrogen atom, an oxygen atom and a sulfur atom,

T is a single bond, or

-CO-; -CO-NR^{7c}-; -NR^{7c}-CO-; or -O-,

M is a single bond, or a group selected from

-R^{7r}-O-; -R^{7r}-NR^{7a}-; an alkylene group optionally substituted by one hydroxy group; an alkynylene group; and a divalent aliphatic heterocyclic group,

R^{6a} and R^{6b} are each independently a group selected from a hydrogen atom; a halogen atom; a cyano group; and an alkyl group,

R^{7a} and R^{7b} are each independently a hydrogen atom; or an alkyl group,

R^{7c} is a hydrogen atom,

R^{7d} is an alkyl group,

R^{7r} is an alkylene group,

R^{8a} and R^{8b} are each a hydrogen atom,

R^{9a} and R^{9b} are each independently an alkyl group optionally substituted by one hydroxy group,

R^{10a} is a group selected from a hydrogen atom; and an alkyl group optionally substituted by one substituent selected from -NH-CO-OR^{7d}, -CO-N(R^{7a})(R^{7b}), a cyano group, an alkoxycarbonyl group and a hydroxycarbonyl group,

R^{10b} is a hydrogen atom, and

R^{11} is an alkyl group,

or a pharmaceutically acceptable salt thereof.

6. The compound according to any one of claims 2 to 5, wherein A is a benzene ring,

R^{a} is a hydrogen atom,

R^{10a} is an alkyl group optionally substituted by one alkoxycarbonyl group,

L is a group selected from a divalent aromatic hydrocarbon group optionally substituted by 1 - 2 substituents selected from a halogen atom, an alkyl group optionally substituted by 1 to 3 halogen atoms, and an alkoxy group; and optionally partially hydrogenated, divalent aromatic heterocyclic group containing 1 - 2 atoms selected from a nitrogen atom, an oxygen atom and a sulfur atom, and

M is an alkylene group optionally substituted by one substituent selected from a hydroxy group and a cyano group, or a pharmaceutically acceptable salt thereof.

7. The compound according to any one of claims 2 to 6, wherein $R^{a'}$ is a hydrogen atom,

$R^{a''}$ is a cyano group,

R^{Z3} is an alkyl group optionally substituted by 1 to 3 halogen atoms or a hydroxy group; or an alkoxy group,

R^{Z4} is a hydrogen atom, and

R^{Z5} is a hydrogen atom,

or a pharmaceutically acceptable salt thereof.

8. The compound according to any one of claims 2 to 7, wherein R^{8a} and R^{8b} are each a hydrogen atom,

R^{9a} and R^{9b} are each independently an alkyl group optionally substituted by one hydroxy group,

R^{10a} is an alkyl group optionally substituted by one alkoxycarbonyl group,

R^{10b} is a hydrogen atom, and

R^{11} is an alkyl group,

or a pharmaceutically acceptable salt thereof.

9. The compound according to any one of claims 2 to 8, wherein L is a phenylene group optionally substituted by 1 - 2 substituents selected from a halogen atom and an alkyl group; or a pyrazinediyl group,

T is $-CO-NR^{7c}-$, R^{7c} is a hydrogen atom, and

M is $-CH_2-$ or $-CH(CH_3)-$,

or a pharmaceutically acceptable salt thereof.

10. A compound selected from methyl [(6S)-4-{4'-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-{4'-[(2-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-{4'-[({4-[(3-cyano-4-methoxy-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4'-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}[1,1'-biphenyl]-4-yl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-{4'-[({4-[(3-cyano-4-ethyl-1H-indol-7-

yl)sulfamoyl]phenyl}methyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-{4'-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]-2'-fluoro[1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-{4'-[(2-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl)carbamoyl]-2'-fluoro[1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-{2'-chloro-4'-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-{4'-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]-3'-methyl[1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4-{6-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]pyridin-3-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

t-butyl [(6S)-4-{4'-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

t-butyl [(6S)-4-{4'-[(2-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4-{5-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]pyrazin-2-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4′-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}-3′-fluoro[1,1′-biphenyl]-4-yl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(3′-chloro-4′-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}[1,1′-biphenyl]-4-yl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

5-chloro-N-({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)-2-fluoro-4′-[(6S)-2,3,6,9-tetramethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-4-yl][1,1′-biphenyl]-4-carboxamide,

methyl [(6S)-4-{4′-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]-2′,3′-difluoro[1,1′-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4′-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}-2′-fluoro[1,1′-biphenyl]-4-yl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl {(6S)-4-[4-(6-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}pyridin-3-yl)phenyl]-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl}acetate,

methyl [(6S)-4-(4′-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}-2′,5′-difluoro[1,1′-biphenyl]-4-yl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4′-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}-2′-fluoro-5′-methyl[1,1′-biphenyl]-4-yl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4′-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}-2′,3′-difluoro[1,1′-biphenyl]-4-yl)-2,3,9-trimethyl-6H-thieno[3,2-

f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-{4'-[(2-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl)carbamoyl]-2',3'-difluoro[1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4-{5-[(2-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl)carbamoyl]pyrazin-2-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl {(6S)-4-[4-(5-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}pyrazin-2-yl)phenyl]-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl}acetate,

methyl [(6S)-4-(4-{5-[({4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]pyrazin-2-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl {(6S)-4-[4-(5-{[(1R)-1-{4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}pyrazin-2-yl)phenyl]-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl}acetate,

methyl [(6S)-4-(4-{5-[(2-{4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl)carbamoyl]pyrazin-2-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4-{6-[({4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]pyridin-3-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl {(6S)-4-[4-(6-{[(1R)-1-{4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}pyridin-3-yl)phenyl]-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl}acetate,

methyl [(6S)-4-(4-{6-[(2-{4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl)carbamoyl]pyridin-3-yl}phenyl)-2,3,9-

trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-{4'-[({4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]-2',3'-difluoro[1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4'-{[(1R)-1-{4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}[1,1'-biphenyl]-4-yl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate, and

t-butyl [(6S)-4-(4-{5-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]pyrazin-2-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

or a pharmaceutically acceptable salt thereof.

11. A compound selected from methyl [(6S)-4-{4'-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-{4'-[(2-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4'-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}[1,1'-biphenyl]-4-yl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-{4'-[({4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-{2'-chloro-4'-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-

a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4-{6-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]pyridin-3-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

t-butyl [(6S)-4-{4'-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

t-butyl [(6S)-4-{4'-[(2-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl)carbamoyl][1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4-{5-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]pyrazin-2-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4'-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}-3'-fluoro[1,1'-biphenyl]-4-yl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

5-chloro-N-({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)-2-fluoro-4'-[(6S)-2,3,6,9-tetramethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-4-yl][1,1'-biphenyl]-4-carboxamide,

methyl [(6S)-4-{4'-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]-2',3'-difluoro[1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl {(6S)-4-[4-(6-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}pyridin-3-yl)phenyl]-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl}acetate,

methyl [(6S)-4-(4-{5-[(2-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl)carbamoyl]pyrazin-2-yl}phenyl)-

2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl {(6S)-4-[4-(5-{[(1R)-1-{4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}pyrazin-2-yl)phenyl]-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl}acetate,

methyl [(6S)-4-(4-{5-[({4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]pyrazin-2-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl {(6S)-4-[4-(5-{[(1R)-1-{4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}pyrazin-2-yl)phenyl]-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl}acetate,

methyl [(6S)-4-(4-{5-[(2-{4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl)carbamoyl]pyrazin-2-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl [(6S)-4-(4-{6-[({4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]pyridin-3-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

methyl {(6S)-4-[4-(6-{[(1R)-1-{4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}pyridin-3-yl)phenyl]-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl}acetate, and

methyl [(6S)-4-(4-{6-[(2-{4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl)carbamoyl]pyridin-3-yl}phenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate,

or a pharmaceutically acceptable salt thereof.

12. Methyl [(6S)-4-{4’-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl][1,1’-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-

a][1,4]diazepin-6-yl]acetate, or a pharmaceutically acceptable salt thereof.

13. Methyl [(6S)-4-{4'-[({4-[(3-cyano-4-methyl-1H-indol-7-yl)sulfamoyl]phenyl}methyl)carbamoyl]-2',3'-difluoro[1,1'-biphenyl]-4-yl}-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl]acetate, or a pharmaceutically acceptable salt thereof.

14. Methyl {(6S)-4-[4-(5-{[(1R)-1-{4-[(3-cyano-4-ethyl-1H-indol-7-yl)sulfamoyl]phenyl}ethyl]carbamoyl}pyrazin-2-yl)phenyl]-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl}acetate, or a pharmaceutically acceptable salt thereof.

15. A pharmaceutical composition comprising the compound according to any one of claims 1 to 14 or a pharmaceutically acceptable salt thereof.

16. The pharmaceutical composition according to claim 15 for inducing BRD4 proteolysis.

17. The pharmaceutical composition according to claim 15 or 16 for use in treating cancer.

18. The pharmaceutical composition according to claim 17, wherein the cancer is selected from acute myeloid leukemia, chronic myeloid leukemia, multiple myeloma, diffuse large B-cell lymphoma, adult T-cell leukemia lymphoma, Burkitt lymphoma, prostate cancer, ovarian cancer, bladder cancer, breast cancer, uterus cervix cancer, uterine sarcoma, gastric cancer, lung cancer, colorectal cancer, glioma, pancreatic cancer, liver cancer, bile duct cancer, renal cell cancer, and fibrosarcoma.

19. The pharmaceutical composition according to claim 18,

wherein the cancer is selected from acute myeloid leukemia, chronic myeloid leukemia, acute lymphocytic leukemia, diffuse large B-cell lymphoma, multiple myeloma, Burkitt lymphoma, glioma, gastric cancer, colorectal cancer, pancreatic cancer, liver cancer, prostate cancer, non-small cell lung cancer, breast cancer, ovarian cancer and uterine sarcoma.

20. The pharmaceutical composition according to claim 19, wherein the cancer is selected from acute myeloid leukemia, diffuse large B-cell lymphoma, multiple myeloma, prostate cancer, ovarian cancer and breast cancer.

21. Use of the compound according to any one of claims 1 to 14 or a pharmaceutically acceptable salt thereof in producing a pharmaceutical composition for treating cancer.

22. The compound according to any one of claims 1 to 14 or a pharmaceutically acceptable salt thereof for use in treating cancer.