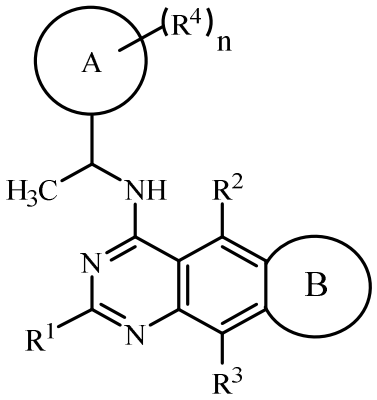
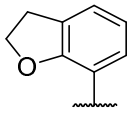
CLAIMS

1. A compound of the general formula (I), its tautomeric form, its stereoisomer, its pharmaceutically acceptable salt, its polymorph, or solvate thereof,

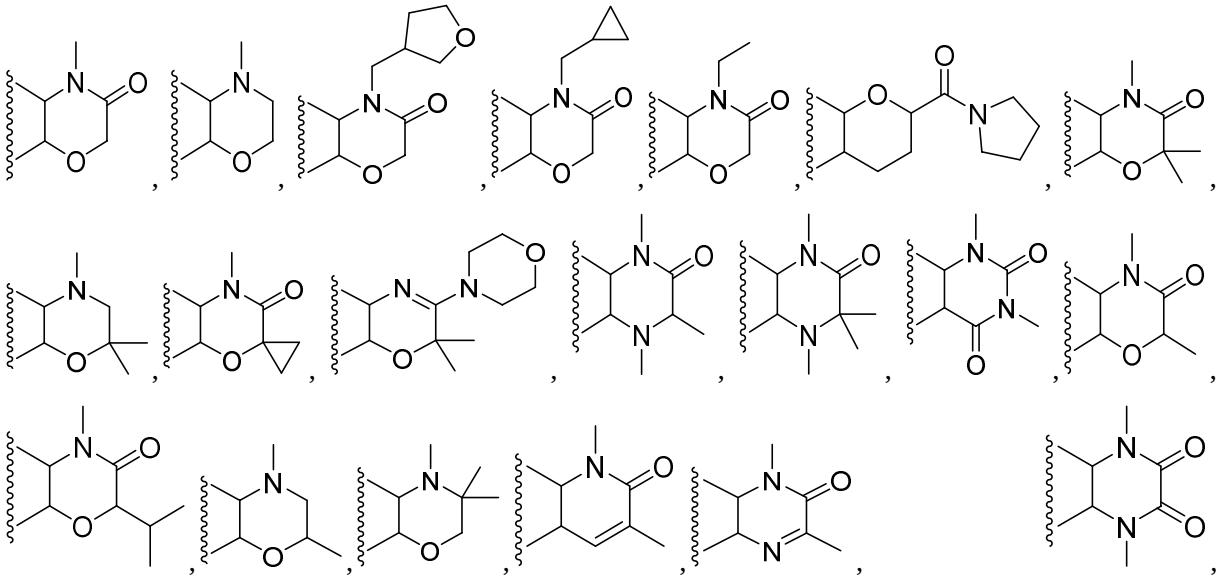


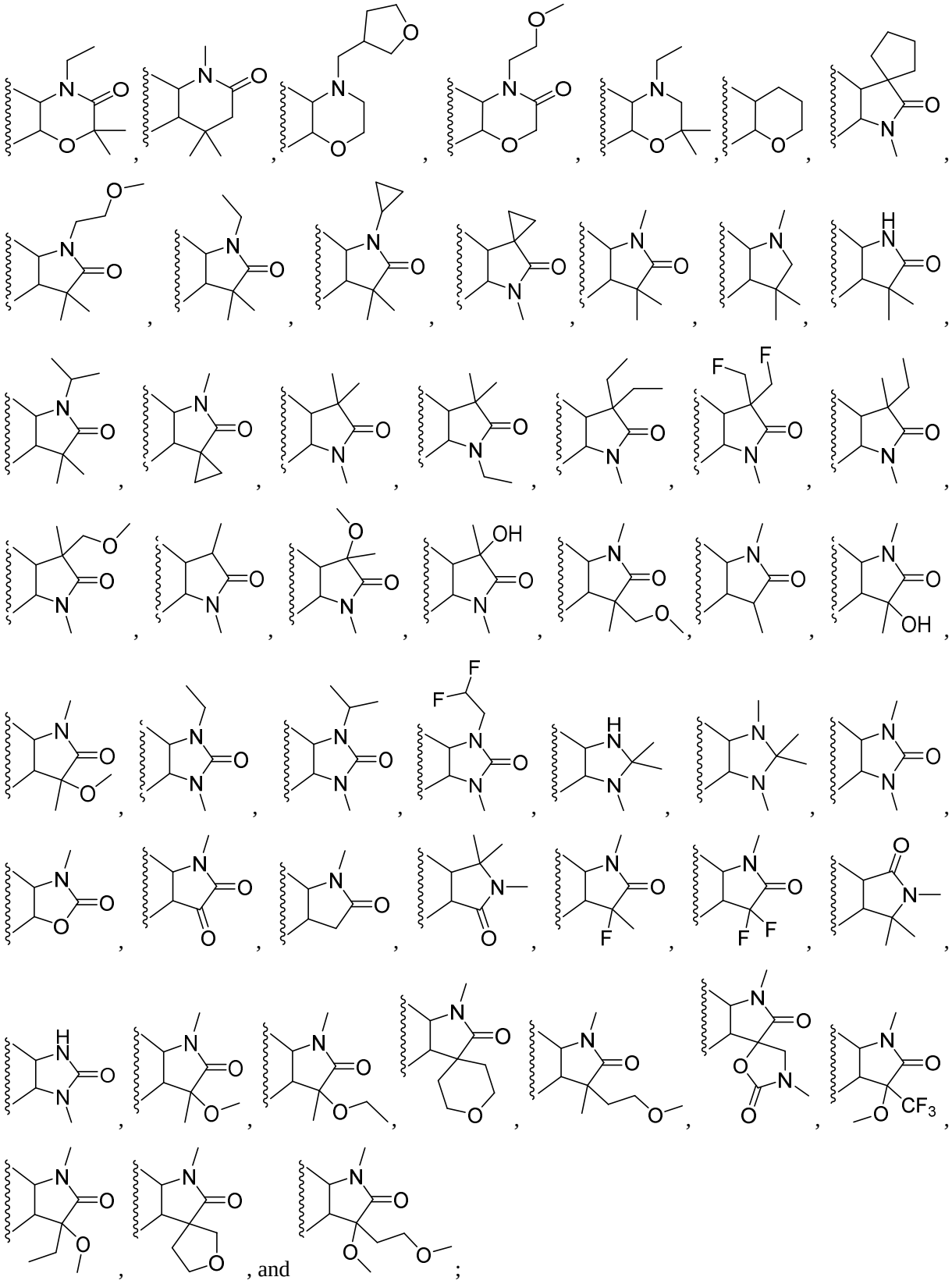
(I)

wherein,

Ring A is selected from phenyl and  ;

Ring B is selected from

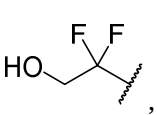
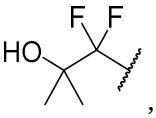
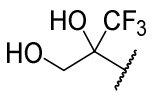
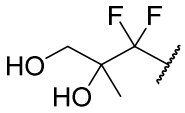
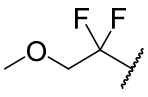
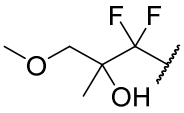
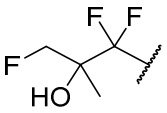
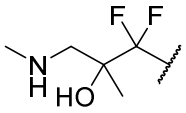
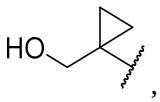
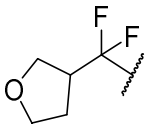
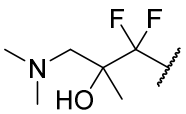
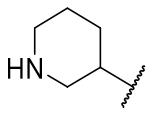




, and ;

R^1 is selected from methyl, ethyl, isopropyl, and cyclopropyl;

R^2 and R^3 are independently selected from hydrogen, fluorine, and methyl;

R^4 is selected from fluorine, $-NH_2$, $-CH_3$, $-CF_3$, $-CHF_2$, , , , , , , , , , , , , , and ; and

'n' is an integer selected from 1, 2, and 3.

2. The compound of the general formula (I), its tautomeric form, its stereoisomer, its pharmaceutically acceptable salt, its polymorph, or solvate thereof, as claimed in claim 1, wherein the compound is selected from:

(R)-4-((1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-2,6-dimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 1);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-2,6-dimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 2);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6-dimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 3);

4-((1-(3-(1,1-difluoroethyl)-2-fluorophenyl)ethyl)amino)-2,6-dimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 4);

4-((1-(3-amino-5-(difluoromethyl)phenyl)ethyl)amino)-2,6-dimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 5);

4-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-methylphenyl)ethyl)amino)-2,6-dimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 6);

2,6-dimethyl-4-((1-(3-(trifluoromethyl)phenyl)ethyl)amino)-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 7);

4-((1-(2-fluoro-3-(trifluoromethyl)phenyl)ethyl)amino)-2,6-dimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 8);

4-((1-(3,3-difluoro-2,3-dihydrobenzofuran-7-yl)ethyl)amino)-2,6-dimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 9);

(R)-N-(1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)-2,6-dimethyl-7,8-dihydro-6H-[1,4]oxazino[3,2-g]quinazolin-4-amine (Compound 10);

4-(((R)-1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-2-methyl-6-((tetrahydrofuran-3-yl)methyl)-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 11);

(R)-4-((1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-6-(cyclopropylmethyl)-2-methyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 12);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-6-ethyl-2-methyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 13);

(R)-4-((1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-2-ethyl-6-methyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one. (Compound 14);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-2-ethyl-6-methyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 15);

(R)-2-cyclopropyl-4-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-6-methyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 16);

(4-(((R)-1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-2-methyl-8,9-dihydro-7H-pyrano[2,3-g]quinazolin-7-yl)(pyrrolidin-1-yl)methanone (Compound 17);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8-tetramethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 18);

2,6,8,8-tetramethyl-4-((1-(3-(trifluoromethyl)phenyl)ethyl)amino)-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 19);

4-((1-(2-fluoro-3-(trifluoromethyl)phenyl)ethyl)amino)-2,6,8,8-tetramethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 20);

(R)-4-((1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-2,6,8,8-tetramethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 21);

4-((1-(2-fluoro-3-(1,1,1-trifluoro-2,3-dihydroxypropan-2-yl)phenyl)ethyl)amino)-2,6,8,8-tetramethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 22);

4-((1-(3-(1,1-difluoro-2,3-dihydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8-tetramethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 23);

(R)-N-(1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)-2,6,8,8-tetramethyl-7,8-dihydro-6H-[1,4]oxazino[3,2-g]quinazolin-4-amine (Compound 24);

(R)-4'-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-2',6'-dimethylspiro[cyclopropane-1,8'-[1,4]oxazino[3,2-g]quinazolin]-7'(6'H)-one (Compound 25);

(R)-1,1-Difluoro-1-(2-fluoro-3-(1-((2,8,8-trimethyl-7-morpholino-8H[1,4]oxazino[3,2-g]quinazolin-4-yl)amino)ethyl)phenyl)-2-methylpropan-2-ol (Compound 26);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8,9-tetramethyl-8,9-dihydropyrazino[2,3-g]quinazolin-7(6H)-one (Compound 27);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8,9-pentamethyl-8,9-dihydropyrazino[2,3-g]quinazolin-7(6H)-one (Compound 28);

(R)-9-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-1,3,7-trimethylpyrimido[4,5-g]quinazoline-2,4(1H,3H)-dione (Compound 29);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-2,6,8-trimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 30);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8-trimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 31);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-isopropyl-2,6-dimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 32);

(R)-4-((1-(3-(1,1-Difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl) amino)-2,6,8,8-tetramethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 33);

(R)-1,1-Difluoro-1-(2-fluoro-3-(1-((2,6,8,8-tetramethyl-7,8-dihydro-6H-[1,4]oxazino [3,2-g]quinazolin-4-yl)amino)ethyl)phenyl)-2-methylpropan-2-ol (Compound 34);

(R)-2,2-Difluoro-2-(2-fluoro-3-(1-((2,6,8,8-tetramethyl-7,8-dihydro-6H-[1,4]oxazino[3,2-g]quinazolin-4-yl)amino)ethyl)phenyl)ethan-1-ol (Compound 35);

2,2-difluoro-2-(2-fluoro-3-((1R)-1-((2,6,8-trimethyl-7,8-dihydro-6H-[1,4]oxazino[3,2-g]quinazolin-4-yl)amino)ethyl)phenyl)ethan-1-ol (Compound 36);

(R)-1,1-Difluoro-1-(2-fluoro-3-(1-((2,6,7,7-tetramethyl-7,8-dihydro-6H-[1,4]oxazino[3,2-g]quinazolin-4-yl)amino)ethyl)phenyl)-2-methylpropan-2-ol (Compound 37);

(R)-4-((1-(3-(1,1-Difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8-trimethylpyrido[2,3-g]quinazolin-7(6H)-one (Compound 38);

(R)-4-((1-(3-(1,1-Difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8-trimethylpyrazino[2,3-g]quinazolin-7(6H)-one (Compound 39);

(R)-4-((1-(3-(1,1-Difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,9-trimethyl-6,9-dihydropyrazino[2,3-g]quinazoline-7,8-dione (Compound 40);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-6-ethyl-2,8,8-trimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 41);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,9,9-tetramethyl-8,9-dihydropyrido[2,3-g]quinazolin-7(6H)-one (Compound 42);

N-((R)-1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)-2-methyl-6-(((R/S)-tetrahydrofuran-3-yl)methyl)-7,8-dihydro-6H-[1,4]oxazino[3,2-g]quinazolin-4-amine (Compound 43);

N-((R)-1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)-2-methyl-6-(((S/R)-tetrahydrofuran-3-yl)methyl)-7,8-dihydro-6H-[1,4]oxazino[3,2-g]quinazolin-4-amine (Compound 44);

(R)-1-(3-(1-((2,6-dimethyl-7,8-dihydro-6H-[1,4]oxazino[3,2-g]quinazolin-4-yl)amino)ethyl)-2-fluorophenyl)-1,1-difluoro-2-methylpropan-2-ol (Compound 45);

4-(((R)-1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-2,6,8-trimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 46);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-10-fluoro-2,6-dimethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 47);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-6-(2-methoxyethyl)-2-methyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 48);

(R)-4-((1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-6-ethyl-2-methyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 49);

(R)-1-(3-(1-((6-ethyl-2,8,8-trimethyl-7,8-dihydro-6H-[1,4]oxazino[3,2-g]quinazolin-4-yl)amino)ethyl)-2-fluorophenyl)-1,1-difluoro-2-methylpropan-2-ol (Compound 50);

(R)-4-((1-(3-(1,1-difluoro-2-methoxyethyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8-tetramethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 51);

(R)-N-(1-(3-(1,1-difluoro-2-methoxyethyl)-2-fluorophenyl)ethyl)-2,6,8,8-tetramethyl-7,8-dihydro-6H-[1,4]oxazino[3,2-g]quinazolin-4-amine (Compound 52);

4-(((1R)-1-(3-(1,1-difluoro-2-hydroxy-3-methoxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8-tetramethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 53);

4-(((1R)-1-(2-fluoro-3-(1,1,3-trifluoro-2-hydroxy-2-methylpropyl)phenyl)ethyl)amino)-2,6,8,8-tetramethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 54);

4-(((1R)-1-(3-(1,1-difluoro-2-hydroxy-2-methyl-3-(methylamino)propyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8-tetramethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 55);

(R)-2,2-difluoro-2-(2-fluoro-3-(1-((2-methyl-7,8-dihydro-6H-pyrano[3,2-g]quinazolin-4-yl)amino)ethyl)phenyl)ethan-1-ol (Compound 56);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)phenyl)ethyl)amino)-2,6,8,8-tetramethyl-6H-[1,4]oxazino[3,2-g]quinazolin-7(8H)-one (Compound 57);

(R)-4'-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2',8'-dimethylspiro[cyclopentane-1,6'-pyrrolo[3,2-g]quinazolin]-7'(8'H)-one (Compound 58);

4'-((1-(2-fluoro-3-(trifluoromethyl)phenyl)ethyl)amino)-2',8'-dimethylspiro[cyclopentane-1,6'-pyrrolo[3,2-g]quinazolin]-7'(8'H)-one (Compound 59);

2',8'-dimethyl-4'-((1-(2-methyl-3-(trifluoromethyl)phenyl)ethyl)amino)spiro[cyclopentane-1,6'-pyrrolo[3,2-g]quinazolin]-7'(8'H)-one (Compound 60);

4'-((1-(3-(difluoromethyl)-2-methylphenyl)ethyl)amino)-2',8'-dimethylspiro[cyclopentane-1,6'-pyrrolo[3,2-g]quinazolin]-7'(8'H)-one (Compound 61);

(R)-4'-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-2',8'-dimethylspiro[cyclopentane-1,6'-pyrrolo[3,2-g]quinazolin]-7'(8'H)-one (Compound 62);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl) ethyl)amino)-6-(2-methoxyethyl)-2,8,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 63);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-6-ethyl-2,8,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 64);

(R)-6-cyclopropyl-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluoro phenyl)ethyl)amino)-2,8,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 65);

(R)-4'-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-2',8'-dimethylspiro [cyclopropane-1,6'-pyrrolo[3,2-g]quinazolin]-7'(8'H)-one (Compound 66);

(R)-4'-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2',8'-dimethylspiro[cyclopropane-1,6'-pyrrolo[3,2-g]quinazolin]-7'(8'H)-one (Compound 67);

(R)-4-((1-(3-(1,1-Difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8-tetramethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 68);

4-((1-(3-amino-5-(difluoromethyl)phenyl)ethyl)amino)-2,6,8,8-tetramethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 69);

(R)-4-((1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-2,6,8,8-tetramethyl-6H-pyrrolo[2,3-g]quinazolin-7(8H)-one (Compound 70);

(S)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8-tetramethyl-6H-pyrrolo[2,3-g]quinazolin-7(8H)-one (Compound 71);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8-tetramethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 72);

4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)phenyl)ethyl)amino)-2,6,8,8-tetramethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 73);

4-((1-(2-fluoro-3-(1,1,1-trifluoro-2,3-dihydroxypropan-2-yl)phenyl)ethyl)amino)-2,6,8,8-tetramethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 74);

(R)-1,1-difluoro-1-(2-fluoro-3-(1-((2,6,8,8-tetramethyl-7,8-dihydro-6H-pyrrolo[2,3-g]quinazolin-4-yl)amino)ethyl)phenyl)-2-methylpropan-2-ol (Compound 75);

4-(((1R)-1-(3-(1,1-difluoro-2,3-dihydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8-tetramethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 76);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,8,8-trimethyl-6H-pyrrolo[2,3-g]quinazolin-7(8H)-one (Compound 77);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-6-isopropyl-2,8,8-trimethyl-6H-pyrrolo[2,3-g]quinazolin-7(8H)-one (Compound 78);

(R)-4'-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2',6'-dimethylspiro[cyclopropane-1,8'-pyrrolo[2,3-g]quinazolin]-7'(6'H)-one (Compound 79);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-2,6,6,8-tetramethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 80);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,6,8-tetramethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 81);

4-((1-(2-fluoro-3-(trifluoromethyl)phenyl)ethyl)amino)-2,6,6,8-tetramethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 82);

2,6,6,8-tetramethyl-4-((1-(2-methyl-3-(trifluoromethyl)phenyl)ethyl)amino)-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 83);

4-((1-(3-(1,1-difluoroethyl)-2-fluorophenyl)ethyl)amino)-2,6,6,8-tetramethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 84);

4-((1-(3-(difluoro(tetrahydrofuran-3-yl)methyl)-2-fluorophenyl)ethyl)amino)-2,6,6,8-tetramethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 85);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2-ethyl-6,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 86);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2-isopropyl-6,6,8-trimethyl-6H-pyrrolo[3,2-g]quinazolin-7(8H)-one (Compound 87);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxyethyl)-2-fluorophenyl)ethyl)amino)-8-ethyl-2,6,6-trimethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 88);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-ethyl-2,6,6-trimethyl-6H-pyrrolo[3,2-g]quinazolin-7(8H)-one (Compound 89);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,6,8,9-pentamethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 90);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-6,6-diethyl-2,8-dimethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 91);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-6,6-bis(fluoromethyl)-2,8-dimethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 92);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-6-ethyl-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 93);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-6-(methoxymethyl)-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 94);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 95);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-6-methoxy-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 96);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-6-hydroxy-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 97);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-(methoxymethyl)-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 98);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 99);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-hydroxy-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 100);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-methoxy-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 101);

(S/R)-4-(((R/S)-1-(3-((S/R)-1,1-difluoro-2,3-dihydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-methoxy-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 102);

(S/R)-4-(((R/S)-1-(3-((R/S)-1,1-difluoro-2,3-dihydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-methoxy-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 103);

(R)-8-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-1-ethyl-3,6-dimethyl-1,3-dihydro-2H-imidazo[4,5-g]quinazolin-2-one (Compound 104);

(R)-8-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-1-isopropyl-3,6-dimethyl-1,3-dihydro-2H-imidazo[4,5-g]quinazolin-2-one (Compound 105);

(R)-8-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-1-(2,2-difluoroethyl)-3,6-dimethyl-1H-imidazo[4,5-g]quinazolin-2(3H)-one (Compound 106);

(R)-1,1-difluoro-1-(2-fluoro-3-(1-((2,2,3,6-tetramethyl-2,3-dihydro-1H-imidazo[4,5-g]quinazolin-8-yl)amino)ethyl)phenyl)-2-methylpropan-2-ol (Compound 107);

(R)-1,1-difluoro-1-(2-fluoro-3-(1-((1,2,2,3,6-pentamethyl-2,3-dihydro-1H-imidazo[4,5-g]quinazolin-8-yl)amino)ethyl)phenyl)-2-methylpropan-2-ol (Compound 108);

(R)-8-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-1,3,6-trimethyl-1,3-dihydro-2H-imidazo[4,5-g]quinazolin-2-one (Compound 109);

(R)-2-cyclopropyl-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-6,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 110);

(R)-8-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-1,6-dimethyloxazolo[4,5-g]quinazolin-2(1H)-one (Compound 111);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6-dimethyl-6H-pyrrolo[2,3-g]quinazoline-7,8-dione (compound 112);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6-dimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 113);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,6,7-tetramethyl-6,7-dihydro-8H-pyrrolo[3,4-g]quinazolin-8-one (Compound 114);

4-((1-(2-fluoro-3-(1-(hydroxymethyl)cyclopropyl)phenyl)ethyl)amino)-2,6,8,8-tetramethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 115);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-fluoro-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 116);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8,8-difluoro-2,6-dimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 117);

(R)-4-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,7,8,8-tetramethyl-7,8-dihydro-6H-pyrrolo[3,4-g]quinazolin-6-one (Compound 118);

(R)-8-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-3,6-dimethyl-1,3-dihydro-2H-imidazo[4,5-g]quinazolin-2-one (Compound 119);

(S)-4-(((S)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-methoxy-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 120);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-ethoxy-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 121);

(R)-4'-((1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2',6'-dimethyl-2,3,5,6-tetrahydrospiro[pyran-4,8'-pyrrolo[2,3-g]quinazolin]-7'(6'H)-one (Compound 122);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-(2-methoxyethyl)-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 123);

4'-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2',3,6'-trimethylspiro[oxazolidine-5,8'-pyrrolo[2,3-g]quinazoline]-2,7'(6'H)-dione (Compound 124);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-methoxy-2,6-dimethyl-8-(trifluoromethyl)-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 125);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-ethyl-8-methoxy-2,6-dimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (compound 126);

4-(((1R)-1-(3-(1,1-difluoro-2-hydroxy-3-methoxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8-tetramethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 127);

4'-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2',6'-dimethyl-4,5-dihydro-2H-spiro[furan-3,8'-pyrrolo[2,3-g]quinazolin]-7'(6'H)-one (Compound 128);

4-(((1R)-1-(3-(3-(dimethylamino)-1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8-tetramethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 129);

4-(((1R)-1-(3-(1,1-difluoro-2-hydroxy-2-methyl-3-(methylamino)propyl)-2-fluorophenyl)ethyl)amino)-2,6,8,8-tetramethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 130);

4-(((R)-1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-8-methoxy-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 131);

4-(((R)-1-(3-(1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-methoxy-8-(2-methoxyethyl)-2,6-dimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 132);

4-(((1R)-1-(2-fluoro-3-(piperidin-3-yl)phenyl)ethyl)amino)-2,6,8,8-tetramethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 133);

(R)-4-((1-(2-fluoro-3-(trifluoromethyl)phenyl)ethyl)amino)-2,6,8,8-tetramethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 134);

4-(((1R)-1-(3-(3-(dimethylamino)-1,1-difluoro-2-hydroxy-2-methylpropyl)-2-fluorophenyl)ethyl)amino)-8-methoxy-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 135);

2,6,8,8-tetramethyl-4-((1-(3-(trifluoromethyl)phenyl)ethyl)amino)-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 136);

4-(((R)-1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-6-methoxy-2,6,8-trimethyl-6,8-dihydro-7H-pyrrolo[3,2-g]quinazolin-7-one (Compound 137);

(R)-4'-((1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-2',6'-dimethyl-2,3,5,6-tetrahydrospiro[pyran-4,8'-pyrrolo[2,3-g]quinazolin]-7'(6'H)-one (Compound 138); and

4-(((R)-1-(3-amino-5-(trifluoromethyl)phenyl)ethyl)amino)-8-ethyl-8-methoxy-2,6-dimethyl-6,8-dihydro-7H-pyrrolo[2,3-g]quinazolin-7-one (Compound 139).

3. A pharmaceutical composition comprising the compound of the general formula (I), its tautomeric form, its stereoisomer, its pharmaceutically acceptable salt, its polymorph, or solvate thereof, as claimed in claim 1 or 2, and a pharmaceutically acceptable carrier.

4. The compound of the general formula (I), its tautomeric form, its stereoisomer, its pharmaceutically acceptable salt, its polymorph, or solvate thereof, as claimed in claim 1 or 2, for use in the treatment and/or prevention of a disease by inhibiting SOS1 in a subject, wherein the disease is selected from the group consisting of cancer, Acute Staphylococcus aureus infection (Pediatric Patients), Acute Respiratory Distress syndrome/Acute Lung injury, Sepsis and RASopathy, and wherein a therapeutically effective amount of said compound is to be administered to the subject.

5. The compound of the general formula (I), its tautomeric form, its stereoisomer, its pharmaceutically acceptable salt, its polymorph, or solvate thereof, as claimed in claim 1 or 2, for use in the treatment and/or prevention of a disease by inhibiting the interaction of SOS1 and RAS family protein in a subject, wherein the disease is selected from the group consisting of cancer, Acute Staphylococcus aureus infection (Pediatric Patients), Acute Respiratory Distress syndrome/Acute Lung injury, Sepsis and RASopathy, and wherein a therapeutically effective amount of said compound is to be administered to the subject.

6. The compound for use in the treatment and/or prevention of a disease as claimed in claim 4 or 5, wherein the cancer is selected from the group consisting of pancreatic cancer, lung cancer, colorectal cancer, class 3 BRAF-mutant cancers, hematological cancer, cholangiocarcinoma, multiple myeloma, melanoma, uterine cancer, endometrial cancer, thyroid cancer, acute myeloid leukaemia, bladder cancer, urothelial cancer, gastric cancer, cervical cancer, head and neck squamous cell carcinoma, diffuse large B cell lymphoma, esophageal cancer, chronic lymphocytic leukaemia, hepatocellular cancer, breast cancer, ovarian cancer, prostate cancer, glioblastoma, renal cancer, Pure mucosal neuroma syndrome, Fibrous Epulis, and sarcomas.

7. The compound for use in the treatment and/or prevention of a disease as claimed in claim 4 or 5, wherein the RASopathy is selected from the group consisting of Neurofibromatosis type 1 (NF1), Noonan Syndrome (NS), Noonan Syndrome with Multiple Lentigines (NSML), Capillary Malformation-Arteriovenous Malformation Syndrome (CM-AVM), Costello Syndrome (CS), Cardio-Facio-Cutaneous Syndrome

(CFC), Legius Syndrome, Noonan-like/multiple giant cell lesion syndrome and Hereditary gingival fibromatosis (HGF).

8. The compound of the general formula (I), its tautomeric form, its stereoisomer, its pharmaceutically acceptable salt, its polymorph, or solvate thereof, as claimed in claim 1 or 2, for the treatment and/or prevention of cancer, wherein said compound is to be administered in combination with at least one more pharmacologically active substance.

9. The compound of the general formula (I), its tautomeric form, its stereoisomer, its pharmaceutically acceptable salt, its polymorph, or solvate thereof, as claimed in claim 1 or 2, for the treatment and/or prevention of cancer, wherein the compound is to be administered before, after, or together with at least one other pharmacologically active substance.