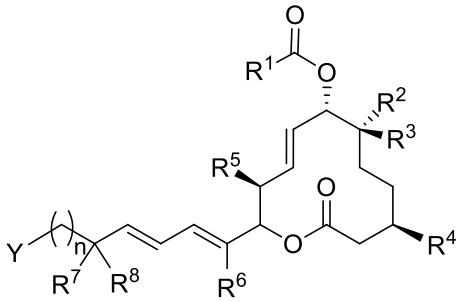
We Claim:

1. A compound chosen from compounds of Formula I:



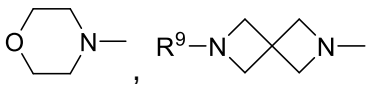
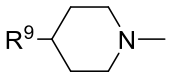
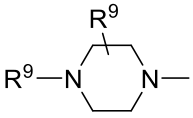
I

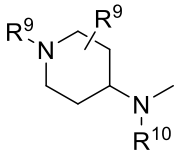
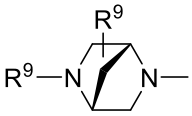
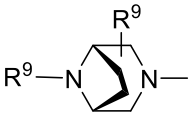
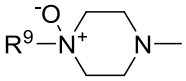
and pharmaceutically acceptable salts thereof,

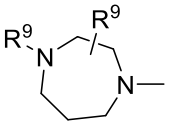
wherein:

n is chosen from 0, 1, 2 or 3;

R^1 is chosen from C_1-C_6 alkyl groups, C_3-C_8 cycloalkyl groups, $–NR^9R^{10}$,

, groups,  groups,  groups,

 groups,  groups,  groups, 

groups, and  groups;

R^9 is chosen from hydrogen, $–NR^{11}R^{12}$ groups, C_1-C_6 alkyl groups, -(C_1-C_6 alkyl)-CO_2H groups, C_3-C_8 cycloalkyl groups, and C_3-C_8 heterocyclyl groups, wherein the $–NR^{11}R^{12}$ groups, C_1-C_6 alkyl groups, C_3-C_8 cycloalkyl groups, and C_3-C_8 heterocyclyl groups may be unsubstituted or substituted from 1-3 times with a group independently chosen from C_1-C_6 alkyl groups, -(C_1-C_6 alkyl)-CO_2H groups, hydroxy, halogen groups, and C_1-C_6 alkoxy groups;

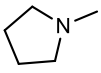
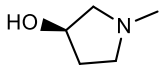
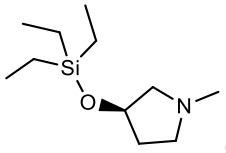
R^{10} is chosen from hydrogen and C_1-C_6 alkyl groups;

one of either R^2 or R^3 is chosen from hydrogen and C_1-C_6 alkyl groups, and the other is chosen from hydrogen, -OR^{10}, -$OC(O)R^{10}$, -$OC(O)R^1$, and C_1-C_6 alkyl groups;

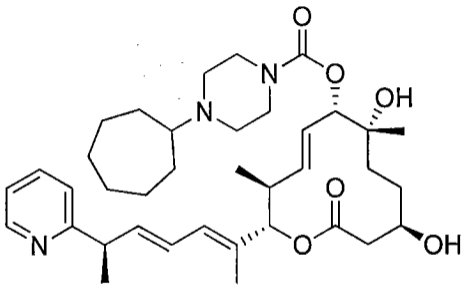
R^4 is chosen from hydrogen and hydroxy;

R^5 and R^6 are each independently chosen from C_1-C_6 alkyl groups;

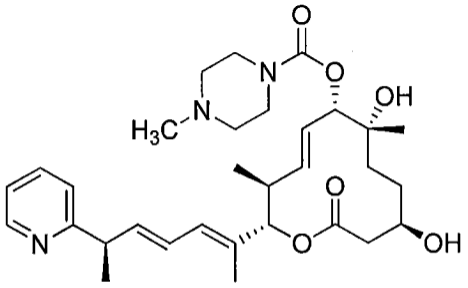
R^7 and R^8 are each independently chosen from hydrogen, hydroxy, C_1-C_6 alkoxy groups, and C_1-C_6 alkyl groups; and

Y is chosen from phenyl, thiophenyl, triazolyl, pyridinyl, pyrimidinyl, pyridazinyl, and pyrazinyl, wherein Y may be unsubstituted or substituted from 1-3 times with groups independently chosen from oxo groups, C_1-C_6 alkyl groups, C_3-C_5 cycloalkyl groups, hydroxy C_1-C_6 alkyl groups, C_1-C_6 alkoxy groups, methoxy C_1-C_6 alkyl groups, $-NR^{11}R^{12}$ groups, , , and , wherein R^{11} and R^{12} are each independently chosen from hydrogen and C_1-C_6 alkyl groups;

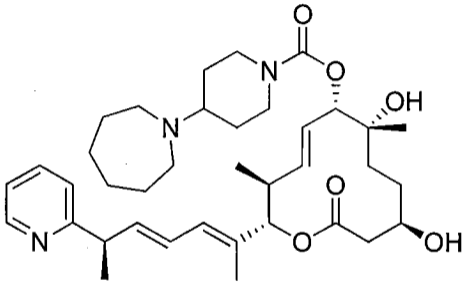
wherein the compound is not any of the following compounds 1-4:



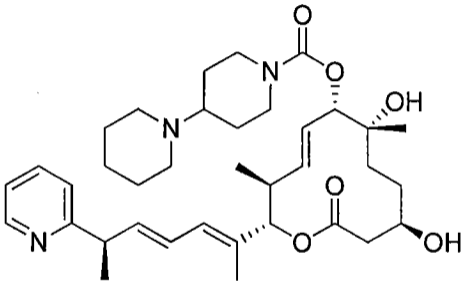
1,



2,



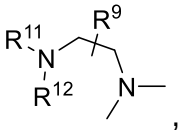
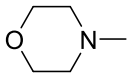
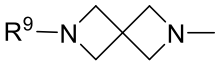
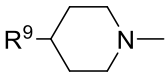
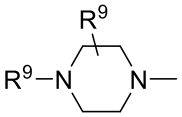
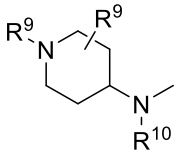
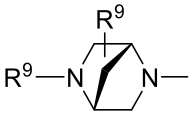
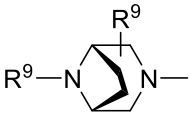
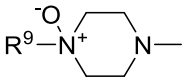
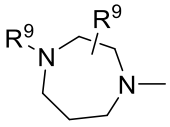
3,

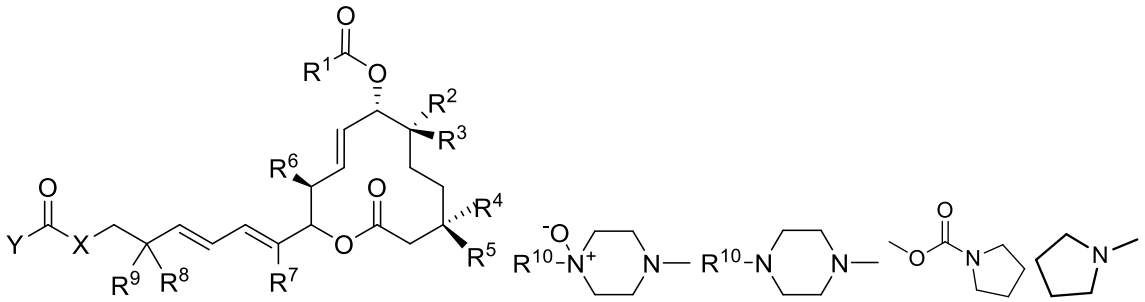


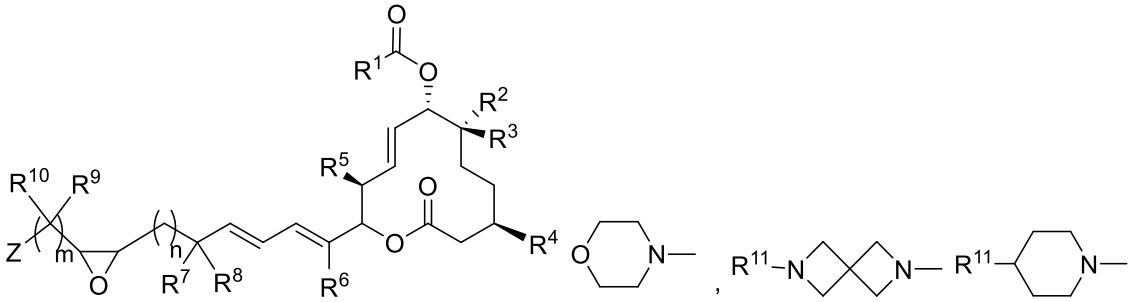
4.

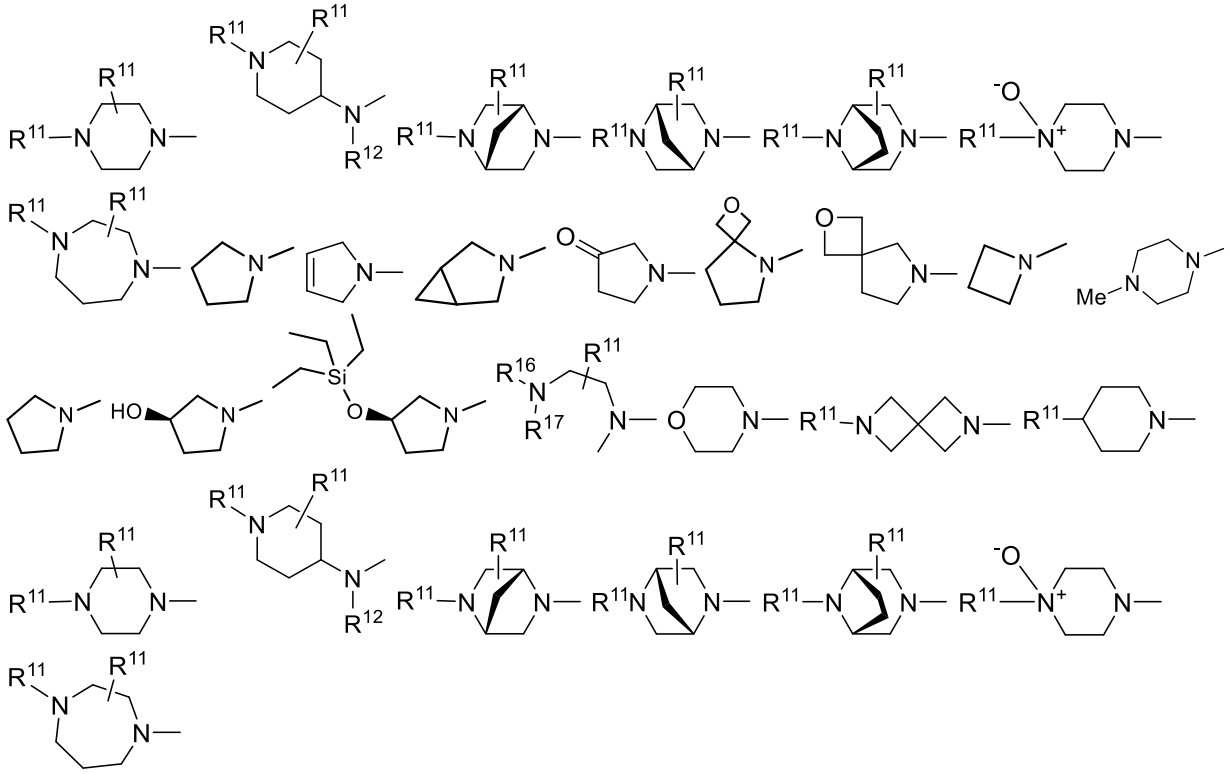
2. The compound of claim 1, wherein Y is .

3. The compound of claim 1, wherein Y is optionally substituted phenyl.

4. The compound of claim 1, wherein R^1 is chosen from methyl, , ,  groups,  groups,  groups,  groups,  groups,  groups,  groups, and  groups.







5. A compound chosen from:

[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] acetate;

[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-2-[(2E,4E)-6-[6-[(2R)-1-hydroxypropan-2-yl]pyridin-2-yl]hepta-2,4-dien-2-yl]-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;

[(2S,3S,4E,6S,7S,10S)-2-[(2E,4E)-6-[2-(dimethylamino)pyrimidin-4-yl]hepta-2,4-dien-2-yl]-7,10-dihydroxy-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] 4-methylpiperazine-1-carboxylate;

[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyridazin-3-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-methylpiperazine-1-carboxylate;

[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyrimidin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-methylpiperazine-1-carboxylate;

[(2R,3R,4E,6S,7R,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6R)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-propan-2-ylpiperazine-1-carboxylate;

[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-tert-butylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cyclopentylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-(oxan-4-yl)piperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 6-cycloheptyl-2,6-diazaspiro[3.3]heptane-2-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptyl-3-methylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cyclobutylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] N-methyl-N-(1-methylpiperidin-4-yl)carbamate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] morpholine-4-carboxylate;
[(2R,3R,4E,6S,7R,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6R)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] (1S,4R)-5-methyl-2,5-diazabicyclo[2.2.1]heptane-2-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 8-cycloheptyl-3,8-diazabicyclo[3.2.1]octane-3-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-methyl-1,4-diazepane-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cyclohexylpiperazine-1-carboxylate;

[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] piperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptyl-1,4-diazepane-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-2-[(2E,4E,6R)-7-hydroxy-6-methylhepta-2,4-dien-2-yl]-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] 4-methylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-(azepan-1-yl)piperidine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-(8,8-difluoro-3-azabicyclo[3.2.1]octan-3-yl)piperidine-1-carboxylate;

[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyridin-3-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6R,7R,10R)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyridin-2-ylhexa-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-(2-pyrrolidin-1-ylpyrimidin-4-yl)hepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyrazin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;

[(2S,3S,4E,6S,7S,10S)-2-[(2E,4E)-6-[2-(dimethylamino)pyrimidin-4-yl]hepta-2,4-dien-2-yl]-7,10-dihydroxy-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-2-[(2E,4E)-6-(3-methylpyridin-2-yl)hepta-2,4-dien-2-yl]-12-oxo-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-2-[(2E,4E)-6-(4-methylpyridin-2-yl)hepta-2,4-dien-2-yl]-12-oxo-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyrimidin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyridazin-3-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyrimidin-4-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyrimidin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyrimidin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-2-[(2E,4E)-6-(4-methylpyrimidin-2-yl)hepta-2,4-dien-2-yl]-12-oxo-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-(6-pyrrolidin-1-ylpyridin-2-yl)hepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;

[(2S,3S,4E,6R,7R,10S)-10-hydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6R,7R,10S)-10-hydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6R,7R,10S)-10-hydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-methylpiperazine-1-carboxylate;
[(2S,3S,4E,6R,7R,10S)-10-hydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] N,N-dimethylcarbamate;

[(2S,3S,4E,6R)-3-methyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6R)-3-methyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6R)-3-methyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-methylpiperazine-1-carboxylate;
[(2S,3S,4E,6R)-3-methyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] N,N-dimethylcarbamate;
[(2S,3S,4E,6R)-2-[(2E,4E)-6-[2-(dimethylamino)pyrimidin-4-yl]hepta-2,4-dien-2-yl]-3-methyl-12-oxo-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6R)-3-methyl-12-oxo-2-[(2E,4E)-6-(2-pyrrolidin-1-ylpyrimidin-4-yl)hepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6R)-3-methyl-12-oxo-2-[(2E,4E)-6-[2-[(3S)-3-triethylsilyloxypyrrolidin-1-yl]pyrimidin-4-yl]hepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6R)-2-[(2E,4E)-6-[2-[(3R)-3-hydroxypyrrolidin-1-yl]pyrimidin-4-yl]hepta-2,4-dien-2-yl]-3-methyl-12-oxo-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6R)-3-methyl-12-oxo-2-[(2E,4E)-6-pyrimidin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-methylpiperazine-1-carboxylate;

[(2S,3S,4E,6S,7S,10S)-2-[(2E,4E,6R)-7-(4-cyclopropyltriazol-1-yl)-6-methylhepta-2,4-dien-2-yl]-7,10-dihydroxy-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyridin-4-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-3-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-3-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-2-[(2E,4E)-7-methyl-6-pyridin-2-ylocta-2,4-dien-2-yl]-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6R,7R,10R)-7,10-dihydroxy-2-[(2E,4E)-6-hydroxy-6-methyl-8-phenylocta-2,4-dien-2-yl]-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6R,7R,10R)-7,10-dihydroxy-2-[(2E,4E)-6-hydroxy-6-phenylhepta-2,4-dien-2-yl]-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6R,7R,10R)-7,10-dihydroxy-2-[(2E,4E)-6-hydroxy-6-thiophen-2-ylhepta-2,4-dien-2-yl]-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-phenylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-2-[(2E,4E)-6-(6-methoxypyridin-2-yl)hepta-2,4-dien-2-yl]-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-2-[(2E,4E)-6-[6-(2-methylpropoxy)pyridin-2-yl]hepta-2,4-dien-2-yl]-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-2-[(2E,4E)-6-methyl-8-pyridin-2-ylocta-2,4-dien-2-yl]-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-2-[(2E,4E)-6-methyl-7-pyridin-2-ylhepta-2,4-dien-2-yl]-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;

[(2S,3S,4E,6R,7R,10R)-7,10-dihydroxy-2-[(2E,4E,6R)-6-hydroxy-6-methyl-8-phenylocta-2,4-dien-2-yl]-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6R,7R,10R)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyridin-2-ylhexa-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6R,7R,10R)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyridin-3-ylhexa-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6R,7R,10R)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyridin-4-ylhexa-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6R,7R,10R)-7,10-dihydroxy-2-[(2E,4E)-6-hydroxy-8-(4-hydroxyphenyl)-6-methylocta-2,4-dien-2-yl]-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-2-[(2E,4E)-6-methyl-8-phenylocta-2,4-dien-2-yl]-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-2-[(2E,4E)-8-[2-(methoxymethyl)phenyl]-6-methylocta-2,4-dien-2-yl]-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-2-[(2E,4E)-8-[4-(methoxymethyl)phenyl]-6-methylocta-2,4-dien-2-yl]-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-2-[(2E,4E)-8-[3-(methoxymethyl)phenyl]-6-methylocta-2,4-dien-2-yl]-3,7-dimethyl-12-oxo-1-oxacyclododec-4-en-6-yl] acetate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6E,8S)-8-pyridin-2-ylnona-2,4,6-trien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-cycloheptylpiperazine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-methyl-4-oxidopiperazin-4-ium-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyridin-3-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-(4-fluoropiperidin-1-yl)piperidine-1-carboxylate;
[(2S,3S,4E,6S,7S,10S)-7,10-dihydroxy-3,7-dimethyl-12-oxo-2-[(2E,4E)-6-pyridin-3-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-4-en-6-yl] 4-(4,4-difluoropiperidin-1-yl)piperidine-1-carboxylate;

(4S,7S,8S,9E,11S,12S)-4,7,8-trihydroxy-7,11-dimethyl-12-[(2E,4E,6S)-6-pyridin-2-ylhepta-2,4-dien-2-yl]-1-oxacyclododec-9-en-2-one;
and pharmaceutically acceptable salts thereof.

6. The compound of any one of claims 1-8, wherein said compound is stereomerically pure.

7. A pharmaceutical composition comprising a compound and/or pharmaceutically acceptable salt according to any one of claims 1-9.

8. The pharmaceutical composition of claim 10, wherein said composition is formulated for intravenous, oral, subcutaneous, or intramuscular administration.

9. A substance for treating cancer in a subject in need thereof, the substance comprising a therapeutically effective amount of a compound and/or pharmaceutically acceptable salt according to any one of claims 1-9, or a pharmaceutical composition according to claim 10 or claim 11, wherein the substance is to be administered to said subject.

10. A substance for treating cancer in a subject in need thereof, the substance comprising a therapeutically effective amount of a compound and/or pharmaceutically acceptable salt according to any one of claims 1, 5, 6, and 8-9, or a pharmaceutical composition according to claim 10 or claim 11; wherein the substance is to be administered to said subject; and at least one additional therapy is to be administered to said subject.

11. A method of inducing at least one neoantigen, comprising in vitro contacting a neoplastic cell with a therapeutically effective amount of a compound and/or pharmaceutically acceptable salt according to any one of claims 1-9, or a pharmaceutical composition according to claim 10 or claim 11, thereby inducing production of at least one neoantigen.

12. A substance for inducing at least one neoantigen and/or a T-cell response in a subject having or suspected of having a neoplastic disorder, the substance comprising a therapeutically effective amount of a compound and/or pharmaceutically acceptable salt according to any one of claims 1-9, or a pharmaceutical composition according to claim 10 or claim 11, wherein the substance is to be administered to said subject.

13. A substance for treating a subject having or suspected of having a neoplastic disorder, the substance comprising a therapeutically effective amount of a compound and/or pharmaceutically acceptable salt according to any one of claims 1-9, wherein the substance is to be administered to said subject and wherein the administration of the substance induces at least one neoantigen and/or a T-cell response.