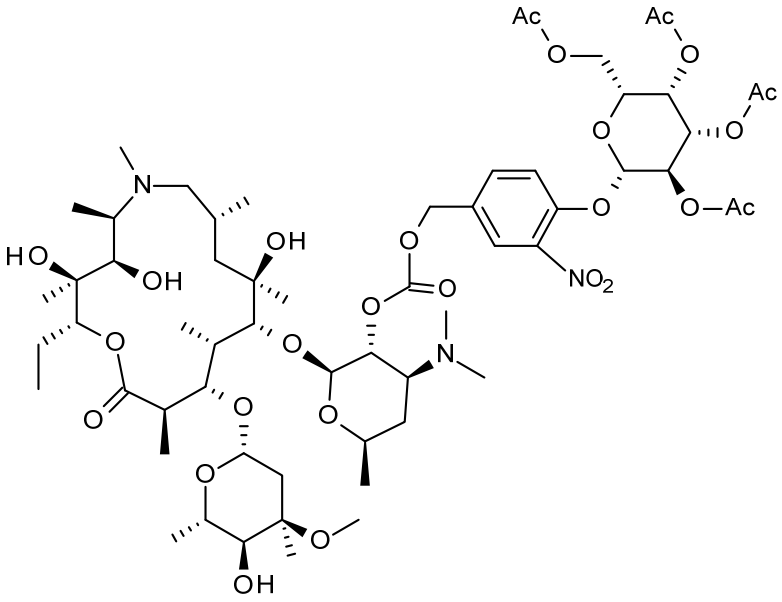
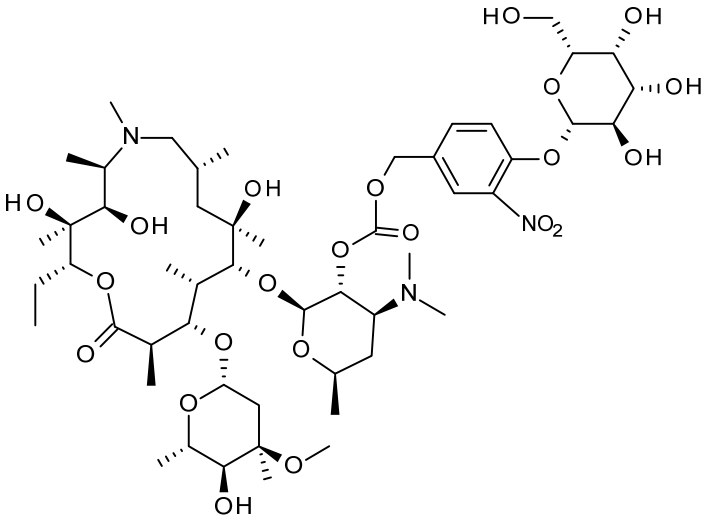
CLAIMS

1. A compound having the chemical structure of one of Compound [I] and Compound [II]:



[I]

,



[II]

, or a pharmaceutically acceptable salt thereof.

2. A pharmaceutical composition comprising a pharmaceutically effective amount of a compound having the chemical structure of one of Compound [I] and Compound [II], or a pharmaceutically acceptable salt thereof, and a pharmaceutically acceptable carrier.

3. Use of the pharmaceutical composition of claim 2 in the manufacture of a medicament for treating or preventing tumor recurrence and/or metastasis.

4. The use of claim 3, wherein the medicament is suitable for administration at least one of prior to a cancer treatment, with a cancer treatment, and following a cancer treatment.

5. Use of the pharmaceutical composition of claim 2 in the manufacture of a medicament for inhibiting the propagation of cancer stem cells in a patient.

6. The use of claim 5, wherein the medicament is suitable for administration at least one of prior to a cancer treatment, with a cancer treatment, and following a cancer treatment.

7. Use of the pharmaceutical composition of claim 2 in the manufacture of a medicament for treating cancer.

8. The use of claim 7, wherein the medicament is suitable for administration at least one of prior to a cancer treatment, with a cancer treatment, and following a cancer treatment.

9. Use of the pharmaceutical composition of claim 2 in the manufacture of a medicament for eradicating senescent cells.

10. Use of the pharmaceutical composition of claim 2 in the manufacture of a medicament for minimizing the accumulation of senescent cells in a subject.

11. Use of the pharmaceutical composition of claim 2 in the manufacture of a medicament for delaying the onset of senescence in a subject.

12. Use of the pharmaceutical composition of claim 2 in the manufacture of a medicament for treating the effects of aging in a subject.

13. Use of the pharmaceutical composition of claim 2 in the manufacture of a medicament for an anti-aging therapy.