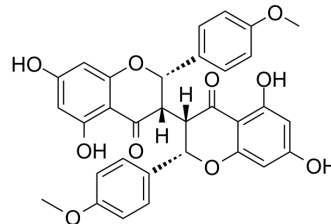


Chamaejasmenin B

Cat. No.:	HY-N7486
CAS No.:	89595-71-1
Molecular Formula:	C ₃₂ H ₂₆ O ₁₀
Molecular Weight:	570.54
Target:	Others
Pathway:	Others
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



BIOLOGICAL ACTIVITY

Description

Chamaejasmenin B can be extracted from *Stellera chamaejasme* L. Chamaejasmenin B suppresses cancer cells migration and invasion. Chamaejasmenin B inhibits tumor metastasis. Chamaejasmenin B can be used in the research of cancers, such as breast cancers^{[1][2]}.

REFERENCES

- [1]. Li Q, et al. Chamaejasmenin B, a novel candidate, inhibits breast tumor metastasis by rebalancing TGF-beta paradox. *Oncotarget*. 2016 Jul 26;7(30):48180-48192.
- [2]. Li Q, et al. Chamaejasmenin B, an Inhibitor for Metastatic Outgrowth, Reversed M2-Dominant Macrophage Polarization in Breast Tumor Microenvironment. *Front Immunol*. 2021 Dec 28;12:774230.

Caution: Product has not been fully validated for medical applications. For research use only.

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