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Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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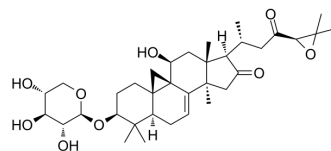
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Cimicifugoside H-1

Cat. No.:	HY-N9331
CAS No.:	163046-73-9
Molecular Formula:	C ₃₅ H ₅₂ O ₉
Molecular Weight:	616.78
Target:	Others
Pathway:	Others
Storage:	Powder -20°C 3 years In solvent -80°C 6 months -20°C 1 month



BIOLOGICAL ACTIVITY

Description

Cimicifugoside H-1, a cyclolanostanol xyloside, is a major constituent of *C. foetida* L. extract. Cimicifugoside H-1 inhibits bone resorption and ovariectomy-induced bone loss^{[1][2][3]}.

REFERENCES

- [1]. Koeda M, et, al. Studies on the Chinese crude drug "shoma." IX. Three novel cyclolanostanol xylosides, cimicifugosides H-1, H-2 and H-5, from cimicifuga rhizome. Chem Pharm Bull (Tokyo). 1995 May;43(5):771-6.
- [2]. Gai YY, et, al. Pharmacokinetics and bioavailability of cimicifugosides after oral administration of Cimicifuga foetida L. extract to rats. J Ethnopharmacol. 2012 Aug 30;143(1):249-55.
- [3]. Li JX, et, al. Triterpenoids from Cimicifugae rhizoma, a novel class of inhibitors on bone resorption and ovariectomy-induced bone loss. Maturitas. 2007 Sep 20;58(1):59-69.

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

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