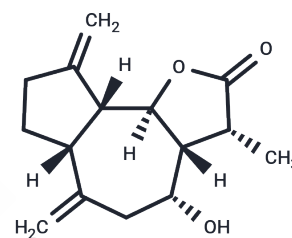


Xuelianlactone

Chemical Properties

CAS No. :	107259-46-1
Formula:	C ₁₅ H ₂₀ O ₃
Molecular Weight:	248.32
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Xuelianlactone is a biochemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0271 mL	20.1353 mL	40.2706 mL
5 mM	0.8054 mL	4.0271 mL	8.0541 mL
10 mM	0.4027 mL	2.0135 mL	4.0271 mL
50 mM	0.0805 mL	0.4027 mL	0.8054 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

- Dawa ZM, Zhou Y, Bai Y, Gesang SL, Xie P, Ding LS. [Studies on chemical constituents of Saussurea laniceps]. Zhongguo Zhong Yao Za Zhi. 2008 May;33(9):1032-5. Chinese. PubMed PMID: 18652351.
- Wang HK, Lin ZD, He K, Wan SW. [Studies on the chemical constituents of Saussurea involucreta]. Yao Xue Xue Bao. 1986 Sep;21(9):680-2. Chinese. PubMed PMID: 3577789.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481