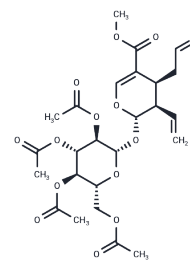


Tetraacetylsecologanin

Chemical Properties

CAS No. :	27856-66-2
Formula:	C ₂₅ H ₃₂ O ₁₄
Molecular Weight:	556.51
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	Tetraacetylsecologanin is a bioactive chemical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7969 mL	8.9846 mL	17.9691 mL
5 mM	0.3594 mL	1.7969 mL	3.5938 mL
10 mM	0.1797 mL	0.8985 mL	1.7969 mL
50 mM	0.0359 mL	0.1797 mL	0.3594 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

- Patthy-Lukáts A, Beke G, Szabó LF, Podányi B. Investigation of the coupling reaction of tetraacetylsecologanin with oxotryptamine and its derivative. *J Nat Prod.* 2001 Aug;64(8):1032-9. PubMed PMID: 11520221.
- Beke G, Szabó LF, Podányi B. Regio- and stereoselectivity in the coupling reaction of secologanin with dopamine derivatives. *J Nat Prod.* 2001 Mar;64(3):332-40. PubMed PMID: 11277750.

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