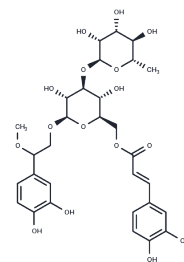


Isocampneoside I

Chemical Properties

CAS No. :	1119034-95-5
Formula:	C ₃₀ H ₃₈ O ₁₆
Molecular Weight:	654.61
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	Isocampneoside I, an acylated phenethyl oligosaccharide isolated from <i>Cistanche deserticola</i> (Orobanchaceae), inhibits D-galactose-induced cytotoxicity and protects primary hepatocytes in mice [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5276 mL	7.6381 mL	15.2763 mL
5 mM	0.3055 mL	1.5276 mL	3.0553 mL
10 mM	0.1528 mL	0.7638 mL	1.5276 mL
50 mM	0.0306 mL	0.1528 mL	0.3055 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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