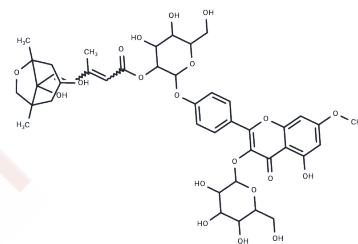


Complanatin I

Chemical Properties

CAS No. : 138505-45-0
 Formula: C₄₃H₅₂O₂₀
 Molecular Weight: 888.86
 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	Complanatin I, a natural product, is isolated from <i>Astragalus complanatus</i> [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.125 mL	5.6252 mL	11.2504 mL
5 mM	0.225 mL	1.125 mL	2.2501 mL
10 mM	0.1125 mL	0.5625 mL	1.125 mL
50 mM	0.0225 mL	0.1125 mL	0.225 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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