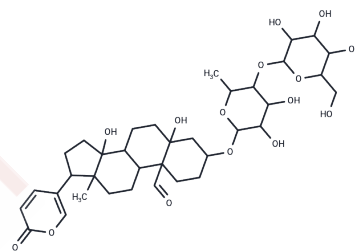


Hellebrin

Chemical Properties

CAS No. :	13289-18-4
Formula:	C36H52O15
Molecular Weight:	724.79
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	Cytotoxic and antiproliferative effects of Hellebrin on breast and lung cancer cells.
Targets(IC50)	Apoptosis,ATPase,Others

Solubility Information

Solubility	H2O: 4 mg/mL (5.52 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3797 mL	6.8985 mL	13.7971 mL
5 mM	0.2759 mL	1.3797 mL	2.7594 mL
10 mM	0.138 mL	0.6899 mL	1.3797 mL
50 mM	0.0276 mL	0.138 mL	0.2759 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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