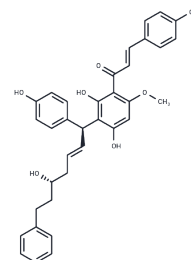


Calyxin H

Chemical Properties

CAS No. :	202596-22-3
Formula:	C35H34O7
Molecular Weight:	566.64
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	Calyxin H at 1uM can increase the expression of heat shock factor 1 (HSF1), it has a possible application as a heat shock protein (HSP) inducer.
Targets(IC50)	HSP

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7648 mL	8.8239 mL	17.6479 mL
5 mM	0.353 mL	1.7648 mL	3.5296 mL
10 mM	0.1765 mL	0.8824 mL	1.7648 mL
50 mM	0.0353 mL	0.1765 mL	0.353 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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