

Daphmacrine

Chemical Properties

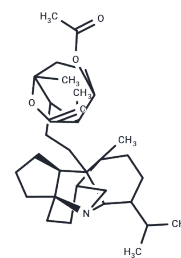
CAS No. :

Formula: C₃₂H₄₉N₄O₄

Molecular Weight: 511.747

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	Daphmacrine is a natural product that can be used as a reference standard.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9541 mL	9.7704 mL	19.5408 mL
5 mM	0.3908 mL	1.9541 mL	3.9082 mL
10 mM	0.1954 mL	0.977 mL	1.9541 mL
50 mM	0.0391 mL	0.1954 mL	0.3908 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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