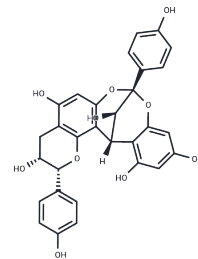


Mahuannin B

Chemical Properties

CAS No. :	82796-37-0
Formula:	C30H24O10
Molecular Weight:	544.5
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	Mahuannin B effectively reduces sweating by inhibiting cAMP production through the suppression of adenylate cyclase (AC) activity.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8365 mL	9.1827 mL	18.3655 mL
5 mM	0.3673 mL	1.8365 mL	3.6731 mL
10 mM	0.1837 mL	0.9183 mL	1.8365 mL
50 mM	0.0367 mL	0.1837 mL	0.3673 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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