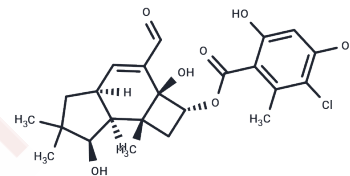


Melleolide L

Chemical Properties

CAS No. :	298702-67-7
Formula:	C ₂₃ H ₂₇ ClO ₇
Molecular Weight:	450.909
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	Melleolide L is a sesquiterpene aromatic ester that exhibits mild antibacterial activity.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2177 mL	11.0887 mL	22.1774 mL
5 mM	0.4435 mL	2.2177 mL	4.4355 mL
10 mM	0.2218 mL	1.1089 mL	2.2177 mL
50 mM	0.0444 mL	0.2218 mL	0.4435 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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