

Miliacin

Chemical Properties

CAS No. : 5945-45-9

Formula: C₃₁H₅₂O

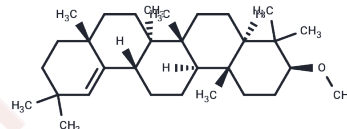
Molecular Weight: 440.74

Storage:

Keep away from direct sunlight, Store at low temperature

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	Miliacin is a natural product discovered in millet that enhances metabolic and proliferative capacity in human epidermal keratinocytes.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2689 mL	11.3446 mL	22.6891 mL
5 mM	0.4538 mL	2.2689 mL	4.5378 mL
10 mM	0.2269 mL	1.1345 mL	2.2689 mL
50 mM	0.0454 mL	0.2269 mL	0.4538 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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