Data Sheet (Cat.No.TN12975)

TargetMol

Compound TN12975

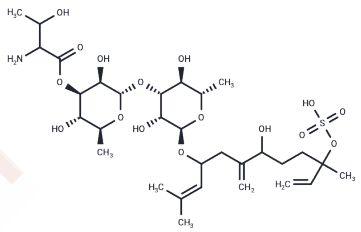
Chemical Properties

CAS No. :

Formula: C31H53NO16S

Molecular Weight: 727.82

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	[(9-{[(2R,3R,4R,5S,6S)-4-{[(2S,3R,4R,5S,6S)-4-[(2-amino-3-hydroxybutanoyl)oxy]-3,5-dihydroxy-6-methyloxan-2-yl]oxy}-3,5-dihydroxy-6-methyloxan-2-yl]oxy}-6-hydroxy-3,11-dimethyl-7-methylidenedodeca-1,10-dien-3-yl)oxy]sulfonic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.374 mL	6.8698 mL	13.7397 mL
5 mM	0.2748 mL	1.374 mL	2.7479 mL
10 mM	0.1374 mL	0.687 mL	1.374 mL
50 mM	0.0275 mL	0.1374 mL	0.2748 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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