

Compound TN12048

Chemical Properties

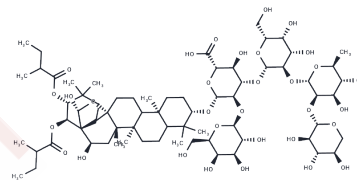
CAS No. :

Formula: C69H112O32

Molecular Weight: 1453.62

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

(2S,3S,4S,5R,6R)-6-[[[(1R,2R,4S,5R,10S,13R,17S,21R,22R,23R)-2,23-dihydroxy-4,5,9,9,13,20,20-heptamethyl-21,22-bis[(2-methylbutanoyl)oxy]-24-oxahexacyclo[15.5.2.0^{1,18}.0^{4,17}.0^{5,14}.0^{8,13}]tetracosan-10-yl]oxy]-4-[[[(2S,3R,4S,5R,6R)-3-[[[(2S,3R,4R,5R,6S)-4,5-dihydroxy-6-methyl-3-[[[(2S,3R,4S,5R)-3,4,5-trihydroxyoxan-2-yl]oxy]oxan-2-yl]oxy]-4,5-dihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy]-3-hydroxy-5-[[[(2S,3R,4S,5R,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy]oxane-2-carboxylic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6879 mL	3.4397 mL	6.8794 mL
5 mM	0.1376 mL	0.6879 mL	1.3759 mL
10 mM	0.0688 mL	0.344 mL	0.6879 mL
50 mM	0.0138 mL	0.0688 mL	0.1376 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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Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481