

Compound TN12765

Chemical Properties

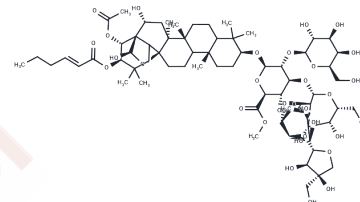
CAS No. :

Formula: C₆₈H₁₀₈O₃₂

Molecular Weight: 1437.58

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

methyl (2S,3S,4S,5R,6R)-6-[[[(1R,2R,4S,5R,10S,13R,17S,21R,22R,23R)-22-(acetyloxy)-21-(hex-2-enoyloxy)-2,23-dihydroxy-4,5,9,9,13,20,20-heptamethyl-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)-3-[[[(2S,3R,4R)-3,4-dihydroxy-4-(hydroxymethyl)oxolan-2-yl]oxy]-4,5-dihydroxy-6-methyloxan-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-carboxylate is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6956 mL	3.4781 mL	6.9561 mL
5 mM	0.1391 mL	0.6956 mL	1.3912 mL
10 mM	0.0696 mL	0.3478 mL	0.6956 mL
50 mM	0.0139 mL	0.0696 mL	0.1391 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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