

Compound TN12766

Chemical Properties

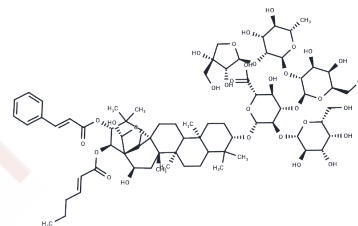
CAS No. :

Formula: C74H110O32

Molecular Weight: 1511.66

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)-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-methylloxan-2-yl]oxy]-4,5-dihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy]-6-[[[(1R,2R,4S,5R,10S,13R,17S,21R,22R,23R)-22-[(2E)-hex-2-enoyloxy]-2,23-dihydroxy-4,5,9,9,13,20,20-heptamethyl-21-[[[(2E)-3-phenylprop-2-enoyl]oxy]-24-oxahexacyclo[15.5.2.0^{1,18}.0^{4,17}.0^{5,14}.0^{8,13}] tetracosan-10-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	0.6615 mL	3.3076 mL	6.6152 mL
5 mM	0.1323 mL	0.6615 mL	1.323 mL
10 mM	0.0662 mL	0.3308 mL	0.6615 mL
50 mM	0.0132 mL	0.0662 mL	0.1323 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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