

Compound TN12031

Chemical Properties

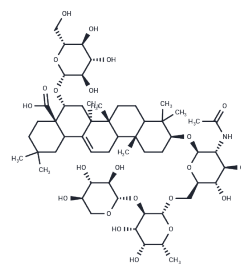
CAS No. :

Formula: C55H89NO22

Molecular Weight: 1116.3

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

(4aR,5R,6aS,6bR,10S,12aR)-10-[[[(2R,3R,4R,5S,6R)-6-[[[(2R,3R,4S,5R,6R)-4,5-dihydroxy-6-methyl-3-[[[(2S,3R,4S,5R)-3,4,5-trihydroxyoxan-2-yl]oxy]oxan-2-yl]oxy]methyl)-3-acetamido-4,5-dihydroxyoxan-2-yl]oxy]-2,2,6a,6b,9,9,12a-heptamethyl-5-[[[(2R,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy]-1,2,3,4,4a,5,6,6a,6b,7,8,8a,9,10,11,12,12a,12b,13,14b-icosahydric acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8958 mL	4.4791 mL	8.9582 mL
5 mM	0.1792 mL	0.8958 mL	1.7916 mL
10 mM	0.0896 mL	0.4479 mL	0.8958 mL
50 mM	0.0179 mL	0.0896 mL	0.1792 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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