

Compound TN12041

Chemical Properties

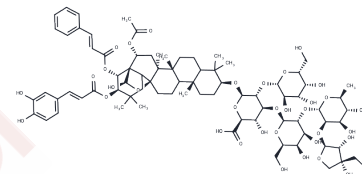
CAS No. :

Formula: C79H110O35

Molecular Weight: 1619.71

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-(acetyloxy)-21-[[[(2E)-3-(3,4-dihydroxyphenyl)prop-2-enoyl]oxy]-23-hydroxy-4,5,9,9,13,20,20-heptamethyl-22-[[[(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]-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-carboxylic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6174 mL	3.087 mL	6.1739 mL
5 mM	0.1235 mL	0.6174 mL	1.2348 mL
10 mM	0.0617 mL	0.3087 mL	0.6174 mL
50 mM	0.0123 mL	0.0617 mL	0.1235 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