

Compound TN12314

Chemical Properties

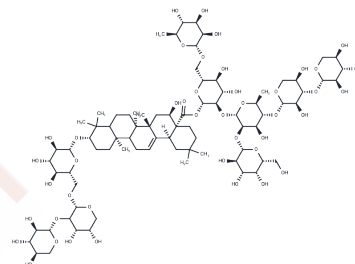
CAS No. :

Formula: C₈₀H₁₃₀O₄₃

Molecular Weight: 1779.88

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

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5618 mL	2.8092 mL	5.6184 mL
5 mM	0.1124 mL	0.5618 mL	1.1237 mL
10 mM	0.0562 mL	0.2809 mL	0.5618 mL
50 mM	0.0112 mL	0.0562 mL	0.1124 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481