

BbGL-2

Chemical Properties

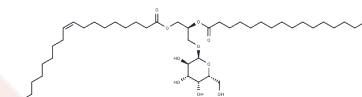
CAS No. : 780771-24-6

Formula: C43H80O10

Molecular Weight: 757.09

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	BbGL-2 is a glycosylated diacylglycerol. This compound exhibits antigenic properties and is considered a candidate for a Lyme disease vaccine.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3208 mL	6.6042 mL	13.2085 mL
5 mM	0.2642 mL	1.3208 mL	2.6417 mL
10 mM	0.1321 mL	0.6604 mL	1.3208 mL
50 mM	0.0264 mL	0.1321 mL	0.2642 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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