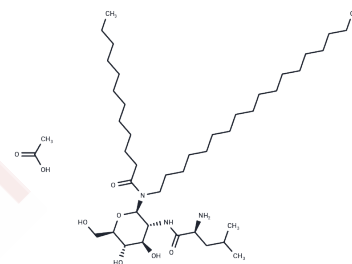


BAY-R 1005

Chemical Properties

CAS No. : 294664-93-0
 Formula: C₄₄H₈₇N₃O₈
 Molecular Weight: 786.18
 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	BAY-R 1005, a synthetic glycolipid analogue (GLA) with immunoenhancing properties, is designed to modulate antibody synthesis [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.272 mL	6.3599 mL	12.7197 mL
5 mM	0.2544 mL	1.272 mL	2.5439 mL
10 mM	0.1272 mL	0.636 mL	1.272 mL
50 mM	0.0254 mL	0.1272 mL	0.2544 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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