

DSPE-glutaric acid

Chemical Properties

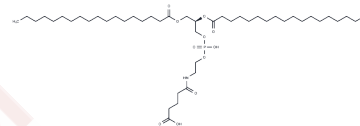
CAS No. : 1009838-54-3

Formula: C₄₆H₈₈NO₁₁P

Molecular Weight: 862.16

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	DSPE-glutaric acid, a lipid, is utilized in the research of diverse biochemical [1] areas.
Targets(IC50)	Others,Liposome

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1599 mL	5.7994 mL	11.5988 mL
5 mM	0.232 mL	1.1599 mL	2.3198 mL
10 mM	0.116 mL	0.5799 mL	1.1599 mL
50 mM	0.0232 mL	0.116 mL	0.232 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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