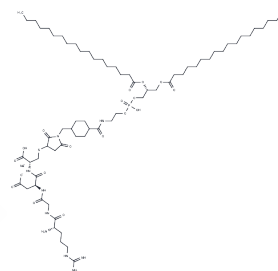


DSPE-RGD Lipid sodium

Chemical Properties

CAS No. : 2260795-79-5
 Formula: C₆₈H₁₂₁N₉NaO₁₈PS
 Molecular Weight: 1438.77
 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-RGD Lipid sodium is a lipid compound consisting of DSPE and RGD polypeptide, which can be utilized in the formulation of lipid nanoparticles for drug delivery.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.695 mL	3.4752 mL	6.9504 mL
5 mM	0.139 mL	0.695 mL	1.3901 mL
10 mM	0.0695 mL	0.3475 mL	0.695 mL
50 mM	0.0139 mL	0.0695 mL	0.139 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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