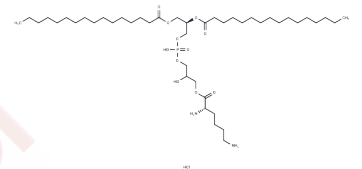


## 1,2-Dipalmitoyl-sn-glycero-3-[phospho-rac-(3-lysyl(1-glycerol))] hydrochloride

### Chemical Properties

CAS No. : 1246303-06-9  
 Formula: C44H89Cl2N2O11P  
 Molecular Weight: 924.06  
 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	1,2-Dipalmitoyl-sn-glycero-3-[phospho-rac-(3-lysyl(1-glycerol))] hydrochloride (16:0 Lysyl PG hydrochloride) is a synthetic phospholipid that facilitates the preparation of artificial vesicles.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0822 mL	5.4109 mL	10.8218 mL
5 mM	0.2164 mL	1.0822 mL	2.1644 mL
10 mM	0.1082 mL	0.5411 mL	1.0822 mL
50 mM	0.0216 mL	0.1082 mL	0.2164 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.

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