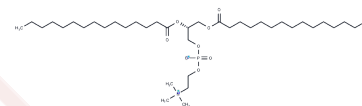


15:0 PC

Chemical Properties

CAS No. : 3355-27-9
 Formula: C₃₈H₇₆N₀O₈P
 Molecular Weight: 705.986
 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	15:0 PC (1,2-Dipentadecanoyl-sn-glycero-3-phosphocholine) is a type of phosphatidylcholine utilized for the preparation of giant unilamellar vesicles (GUV).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4165 mL	7.0823 mL	14.1645 mL
5 mM	0.2833 mL	1.4165 mL	2.8329 mL
10 mM	0.1416 mL	0.7082 mL	1.4165 mL
50 mM	0.0283 mL	0.1416 mL	0.2833 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481