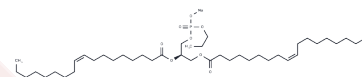


## 1,2-Dioleoyl-sn-glycero-3-phosphopropanol sodium

## Chemical Properties

CAS No. :	384835-46-5
Formula:	C42H78NaO8P
Molecular Weight:	765.03
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-Dioleoyl-sn-glycero-3-phosphopropanol sodium (18:1 Phosphatidylpropanol sodium) is a bioactive phospholipid used in mass spectrometry for the accurate quantification of Peth in human blood.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3071 mL	6.5357 mL	13.0714 mL
5 mM	0.2614 mL	1.3071 mL	2.6143 mL
10 mM	0.1307 mL	0.6536 mL	1.3071 mL
50 mM	0.0261 mL	0.1307 mL	0.2614 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