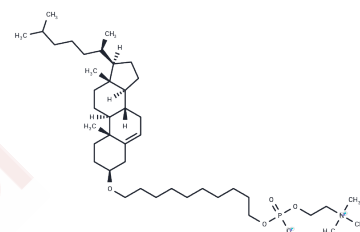


## Chol-C10-PC

### Chemical Properties

CAS No. : 1389265-82-0  
 Formula: C42H78NO5P  
 Molecular Weight: 708.05  
 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	Chol-C10-PC is a cholesteryl phosphate choline compound characterized by its hydrophobic region and large polar head group.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4123 mL	7.0616 mL	14.1233 mL
5 mM	0.2825 mL	1.4123 mL	2.8247 mL
10 mM	0.1412 mL	0.7062 mL	1.4123 mL
50 mM	0.0282 mL	0.1412 mL	0.2825 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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