

Cy5-DSPE chloride

Chemical Properties

CAS No. :

Formula: C73H119ClN3O9P

Molecular Weight: 1249.17

Keep away from direct sunlight

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	Cy5-DSPE chloride is a fluorescent phospholipid.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8005 mL	4.0027 mL	8.0053 mL
5 mM	0.1601 mL	0.8005 mL	1.6011 mL
10 mM	0.0801 mL	0.4003 mL	0.8005 mL
50 mM	0.016 mL	0.0801 mL	0.1601 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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