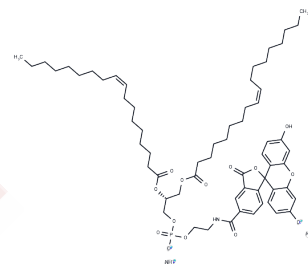


DOPE-CF

Chemical Properties

CAS No. :	384832-91-1
Formula:	C62H94N3O14P
Molecular Weight:	1136.4
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	DOPE-CF, a pH-sensitive fluorescent membrane-labeled probe with a fluorescein moiety, is a weak acid with a highly fluorescent conjugated base, capable of binding to phospholipid ethanolamine lipids [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.880 mL	4.3999 mL	8.7997 mL
5 mM	0.176 mL	0.880 mL	1.7599 mL
10 mM	0.088 mL	0.440 mL	0.880 mL
50 mM	0.0176 mL	0.088 mL	0.176 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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