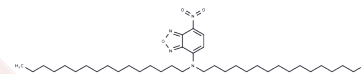


NBD Dihexadecylamine

Chemical Properties

CAS No. :	117056-66-3
Formula:	C ₃₈ H ₆₈ N ₄ O ₃
Molecular Weight:	628.97
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	NBD Dihexadecylamine serves as a fluorescent probe specifically utilized for phospholipid labeling.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5899 mL	7.9495 mL	15.899 mL
5 mM	0.318 mL	1.5899 mL	3.1798 mL
10 mM	0.159 mL	0.795 mL	1.5899 mL
50 mM	0.0318 mL	0.159 mL	0.318 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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