

BODIPY FL C5-HPC

Chemical Properties

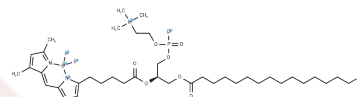
CAS No. : 161106-88-3

Formula: C₄₀H₆₇BF₂N₃O₈P

Molecular Weight: 797.76

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	BODIPY FL C5-HPC, a lipophilic green fluorescent dye (Ex/Em: 500/510 nm) [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2535 mL	6.2675 mL	12.5351 mL
5 mM	0.2507 mL	1.2535 mL	2.507 mL
10 mM	0.1254 mL	0.6268 mL	1.2535 mL
50 mM	0.0251 mL	0.1254 mL	0.2507 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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