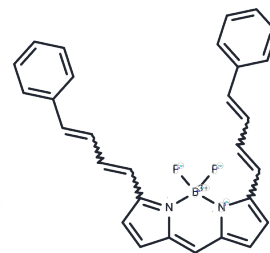


BODIPY 665/676

Chemical Properties

CAS No. :	164106-16-5
Formula:	C ₂₉ H ₂₃ BF ₂ N ₂
Molecular Weight:	448.31
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 665/676 is a lipophilic, radical-sensitive fluorescent probe utilized to investigate radical-driven lipid autoxidation [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2306 mL	11.153 mL	22.306 mL
5 mM	0.4461 mL	2.2306 mL	4.4612 mL
10 mM	0.2231 mL	1.1153 mL	2.2306 mL
50 mM	0.0446 mL	0.2231 mL	0.4461 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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