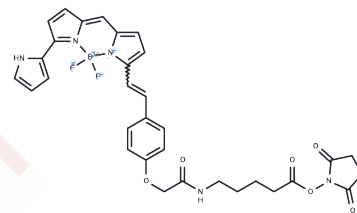


BODIPY 650/665 4C

Chemical Properties

CAS No. :	1818267-45-6
Formula:	C32H30BF2N5O6
Molecular Weight:	629.42
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 650/665 4C (BODIPY 650/665 analogue) is an analogue of BODIPY 650/665 in which the carbon chain linked to the NHS ester is four carbon atoms long. BODIPY 650/665 is a far-red/near-infrared fluorescent dye that can be used to label neutral lipids in live or fixed cells.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5888 mL	7.9438 mL	15.8876 mL
5 mM	0.3178 mL	1.5888 mL	3.1775 mL
10 mM	0.1589 mL	0.7944 mL	1.5888 mL
50 mM	0.0318 mL	0.1589 mL	0.3178 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481