

BDP 650/665 lipid stain

Chemical Properties

CAS No. :

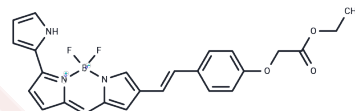
Formula: C₂₅H₂₂BF₂N₃O₃

Molecular Weight: 461.27

Keep away from direct sunlight

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	BDP 650/665 is a boron-dipyrromethene dye characterized by high quantum yield and emission in the far-red spectrum.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1679 mL	10.8396 mL	21.6793 mL
5 mM	0.4336 mL	2.1679 mL	4.3359 mL
10 mM	0.2168 mL	1.084 mL	2.1679 mL
50 mM	0.0434 mL	0.2168 mL	0.4336 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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