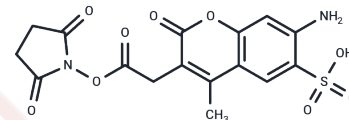


BP Fluor 350 NHS ester

Chemical Properties

CAS No. :	200554-19-4
Formula:	C16H14N2O9S
Molecular Weight:	410.355
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	BP Fluor 350 NHS ester is an amine-reactive, water-soluble dye that emits blue. It is specifically designed to efficiently modify primary amines at pH 7-9, resulting in the formation of a stable covalent amide bond.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4369 mL	12.1844 mL	24.3688 mL
5 mM	0.4874 mL	2.4369 mL	4.8738 mL
10 mM	0.2437 mL	1.2184 mL	2.4369 mL
50 mM	0.0487 mL	0.2437 mL	0.4874 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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