

JUN00972

Chemical Properties

CAS No. :

Formula: C40H45Cl3N6O10S3

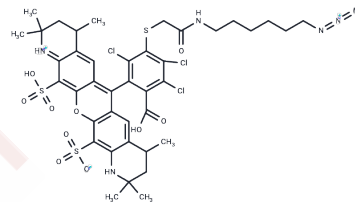
Molecular Weight: 972.37

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	BP Fluor 546 Azide is a vibrant orange fluorescent dye that reacts with terminal alkynes via a copper-catalyzed click reaction (CuAAC), resulting in the formation of stable triazole linkages.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0284 mL	5.1421 mL	10.2842 mL
5 mM	0.2057 mL	1.0284 mL	2.0568 mL
10 mM	0.1028 mL	0.5142 mL	1.0284 mL
50 mM	0.0206 mL	0.1028 mL	0.2057 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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