

BDP TMR DBCO

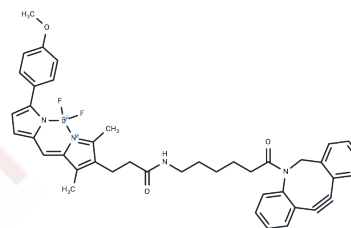
Chemical Properties

CAS No. :

Formula: C42H41BF2N4O3

Molecular Weight: 698.61

Storage: Keep away from direct sunlight
 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	DP TMR DBCO is a high quantum yield fluorophore with a terminal DBCO group. This compound exhibits bright fluorescence properties, making it suitable for a variety of biochemical applications.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4314 mL	7.1571 mL	14.3141 mL
5 mM	0.2863 mL	1.4314 mL	2.8628 mL
10 mM	0.1431 mL	0.7157 mL	1.4314 mL
50 mM	0.0286 mL	0.1431 mL	0.2863 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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