

## BDP 558/568 hydrazide

## Chemical Properties

CAS No. :

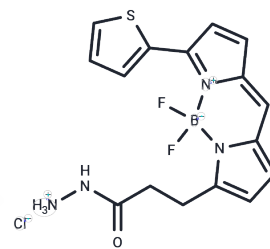
Formula: C<sub>16</sub>H<sub>16</sub>BClF<sub>2</sub>N<sub>4</sub>O<sub>5</sub>

Molecular Weight: 396.65

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 558/568 hydrazide is a BDP dye linker featuring a terminal hydrazine group, designed for detection at longer wavelengths.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5211 mL	12.6056 mL	25.2111 mL
5 mM	0.5042 mL	2.5211 mL	5.0422 mL
10 mM	0.2521 mL	1.2606 mL	2.5211 mL
50 mM	0.0504 mL	0.2521 mL	0.5042 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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