

BDP 650/665 DBCO

## Chemical Properties

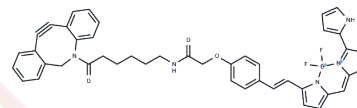
CAS No. :

Formula: C44H38BF2N5O3

Molecular Weight: 733.61

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	BDP 650/665 DBCO is a bright far-red fluorescent dye with significant hydrophobic and hydrophilic properties, featuring a terminal DBCO group.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3631 mL	6.8156 mL	13.6312 mL
5 mM	0.2726 mL	1.3631 mL	2.7262 mL
10 mM	0.1363 mL	0.6816 mL	1.3631 mL
50 mM	0.0273 mL	0.1363 mL	0.2726 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481