

## BDP TMR maleimide

## Chemical Properties

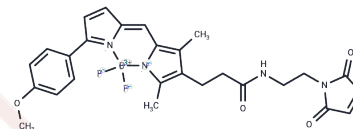
CAS No. : 2183473-34-7

Formula: C<sub>27</sub>H<sub>27</sub>BF<sub>2</sub>N<sub>4</sub>O<sub>4</sub>

Molecular Weight: 520.34

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 TMR maleimide, one of a class of boron diindolyl methylene (BDI) dyes suitable for TAMRA channels, is commonly used for oligonucleotide labeling and amino acid sequencing.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9218 mL	9.6091 mL	19.2182 mL
5 mM	0.3844 mL	1.9218 mL	3.8436 mL
10 mM	0.1922 mL	0.9609 mL	1.9218 mL
50 mM	0.0384 mL	0.1922 mL	0.3844 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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