

BODIPY 540

Chemical Properties

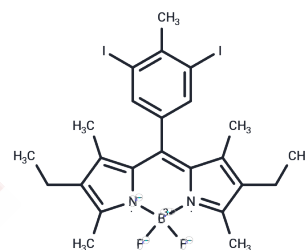
CAS No. : 1446240-77-2

Formula: C₂₄H₂₇BF₂I₂N₂

Molecular Weight: 646.1

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	BODIPY 540 is a dye molecule that can be used in life science related research. The CAS number of BODIPY 540 is 1446240-77-2.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5477 mL	7.7387 mL	15.4775 mL
5 mM	0.3095 mL	1.5477 mL	3.0955 mL
10 mM	0.1548 mL	0.7739 mL	1.5477 mL
50 mM	0.031 mL	0.1548 mL	0.3095 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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Tel: 781-999-4286

E_mail: info@targetmol.com

Address: 34 Washington Street, Wellesley Hills, MA 02481