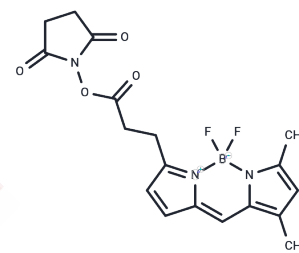


## BODIPY-FL NHS ester

## Chemical Properties

CAS No. :	146616-66-2
Formula:	C <sub>18</sub> H <sub>18</sub> BF <sub>2</sub> N <sub>3</sub> O <sub>4</sub>
Molecular Weight:	389.16
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	BODIPY-FL NHS ester is a luminous, green-emitting fluorophore.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5696 mL	12.8482 mL	25.6964 mL
5 mM	0.5139 mL	2.5696 mL	5.1393 mL
10 mM	0.257 mL	1.2848 mL	2.5696 mL
50 mM	0.0514 mL	0.257 mL	0.5139 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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