

ATTO 465

Chemical Properties

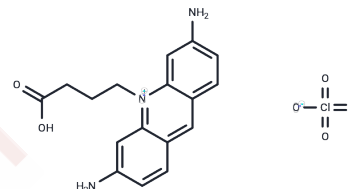
CAS No. : 1173022-07-5

Formula: C₁₇H₁₈ClN₃O₆

Molecular Weight: 395.79

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	ATTO 465 is a novel fluorescent dye offering excellent photostability and a maximum excitation/emission wavelength of 453/506 nm.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5266 mL	12.633 mL	25.2659 mL
5 mM	0.5053 mL	2.5266 mL	5.0532 mL
10 mM	0.2527 mL	1.2633 mL	2.5266 mL
50 mM	0.0505 mL	0.2527 mL	0.5053 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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