

MeCY5-NHS ester triethylamine

Chemical Properties

CAS No. :

Formula: C42H56N4O10S2

Molecular Weight: 841.04

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	MeCY5-NHS ester (potassium) is a reactive dye optimized for labeling proteins and nucleic acids [1].
Targets(IC50)	Others, Autophagy

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.189 mL	5.945 mL	11.890 mL
5 mM	0.2378 mL	1.189 mL	2.378 mL
10 mM	0.1189 mL	0.5945 mL	1.189 mL
50 mM	0.0238 mL	0.1189 mL	0.2378 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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