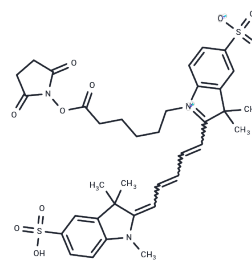


MeCY5-NHS ester

Chemical Properties

CAS No. :	937739-58-7
Formula:	C ₃₆ H ₄₁ N ₃ O ₁₀ S ₂
Molecular Weight:	739.855
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



Biological Description

Description	MeCY5-NHS estera is an active dye utilized for labeling proteins and nucleic acids.
Targets(IC50)	Autophagy

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3516 mL	6.758 mL	13.5161 mL
5 mM	0.2703 mL	1.3516 mL	2.7032 mL
10 mM	0.1352 mL	0.6758 mL	1.3516 mL
50 mM	0.027 mL	0.1352 mL	0.2703 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481