

Sulfo Cy3 bis COOH

Chemical Properties

CAS No. :

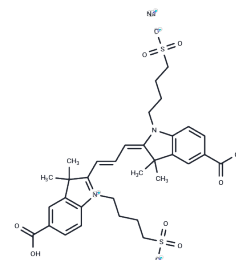
Formula: C₃₃H₃₉N₂NaO₁₀S₂

Molecular Weight: 710.79

Keep away from direct sunlight

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	Sulfo Cy3 bis COOH is a derivative of the Cy3 dye that contains sulfonate ions. It has carboxyl groups that can form covalent bonds through condensation reactions with amines.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4069 mL	7.0344 mL	14.0689 mL
5 mM	0.2814 mL	1.4069 mL	2.8138 mL
10 mM	0.1407 mL	0.7034 mL	1.4069 mL
50 mM	0.0281 mL	0.1407 mL	0.2814 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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