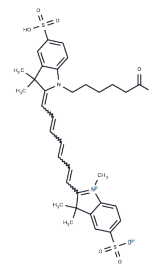


Sulfo-Cy7 carboxylic acid

Chemical Properties

CAS No. :	1251915-04-4
Formula:	C34H40N2O8S2
Molecular Weight:	668.82
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-Cy7 carboxylic acid (compound 6m), a type of cyanine dye [1], exhibits distinctive properties.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4952 mL	7.4759 mL	14.9517 mL
5 mM	0.299 mL	1.4952 mL	2.9903 mL
10 mM	0.1495 mL	0.7476 mL	1.4952 mL
50 mM	0.0299 mL	0.1495 mL	0.299 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.

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