

## Sulfo ICG-tetrazine

### Chemical Properties

CAS No. :

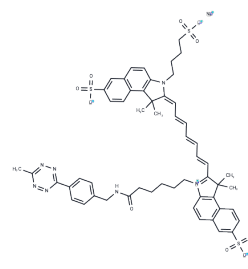
Formula: C<sub>55</sub>H<sub>57</sub>N<sub>7</sub>Na<sub>2</sub>O<sub>10</sub>S<sub>3</sub>

Molecular Weight: 1118.26

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 ICG-tetrazine is a type of fluorescent dye.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8942 mL	4.4712 mL	8.9425 mL
5 mM	0.1788 mL	0.8942 mL	1.7885 mL
10 mM	0.0894 mL	0.4471 mL	0.8942 mL
50 mM	0.0179 mL	0.0894 mL	0.1788 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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