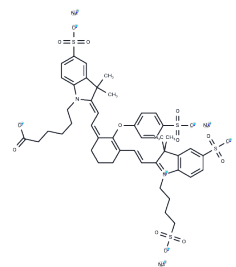


800CW acid

Chemical Properties

CAS No. :	1088919-86-1
Formula:	C ₄₆ H ₅₀ N ₂ Na ₄ O ₁₅ S ₄
Molecular Weight:	1091.11
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	800CW acid, a near-infrared (NIR) dye, is suitable for protein labeling and in vivo imaging studies [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9165 mL	4.5825 mL	9.165 mL
5 mM	0.1833 mL	0.9165 mL	1.833 mL
10 mM	0.0916 mL	0.4582 mL	0.9165 mL
50 mM	0.0183 mL	0.0916 mL	0.1833 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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