

NR12S

Chemical Properties

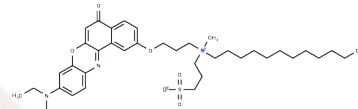
CAS No. : 1221739-85-0

Formula: C₃₉H₅₇N₃O₆S

Molecular Weight: 695.95

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	NR12S is a fluorescent probe used for researching cholesterol and lipid order in biomembranes [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4369 mL	7.1844 mL	14.3688 mL
5 mM	0.2874 mL	1.4369 mL	2.8738 mL
10 mM	0.1437 mL	0.7184 mL	1.4369 mL
50 mM	0.0287 mL	0.1437 mL	0.2874 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481