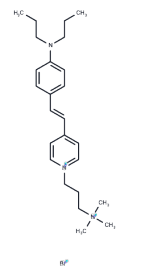


NerveGreen C3

Chemical Properties

CAS No. :	1331918-65-0
Formula:	C ₂₅ H ₃₉ Br ₂ N ₃
Molecular Weight:	541.41
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	NerveGreen C3 is a cationic, styrene-based fluorescent dye used to track synaptic activity at neuromuscular junctions or synapses [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.847 mL	9.2351 mL	18.4703 mL
5 mM	0.3694 mL	1.847 mL	3.6941 mL
10 mM	0.1847 mL	0.9235 mL	1.847 mL
50 mM	0.0369 mL	0.1847 mL	0.3694 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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