

FM 1-43FX

Chemical Properties

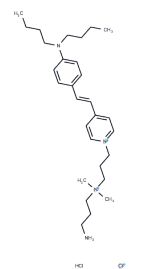
CAS No. : 1415018-97-1

Formula: C₂₉H₄₉Cl₃N₄

Molecular Weight: 560.09

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	FM 1-43FX, a fluorescent membrane probe, contains an aliphatic amine capable of reacting with aldehyde-based fixatives.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7854 mL	8.9271 mL	17.8543 mL
5 mM	0.3571 mL	1.7854 mL	3.5709 mL
10 mM	0.1785 mL	0.8927 mL	1.7854 mL
50 mM	0.0357 mL	0.1785 mL	0.3571 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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