

Mgc(3Me)DEAC

Chemical Properties

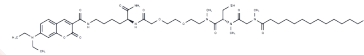
CAS No. : 2763442-02-8

Formula: C₄₈H₇₉N₇O₁₀S

Molecular Weight: 946.25

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	Mgc(3Me)DEAC (compound mgc3MeDEAC) is a small-molecule fluorescent probe that allows for the visualization of the Golgi apparatus in living cells [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0568 mL	5.284 mL	10.568 mL
5 mM	0.2114 mL	1.0568 mL	2.1136 mL
10 mM	0.1057 mL	0.5284 mL	1.0568 mL
50 mM	0.0211 mL	0.1057 mL	0.2114 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.

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