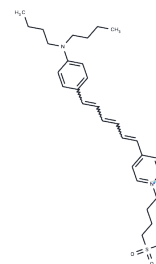


RH 237

Chemical Properties

CAS No. : 83668-91-1
 Formula: C₂₉H₄₀N₂O₃S
 Molecular Weight: 496.7
 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	RH 237, a voltage-sensitive fluorescent dye, is useful for imaging neuron cells [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0133 mL	10.0664 mL	20.1329 mL
5 mM	0.4027 mL	2.0133 mL	4.0266 mL
10 mM	0.2013 mL	1.0066 mL	2.0133 mL
50 mM	0.0403 mL	0.2013 mL	0.4027 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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