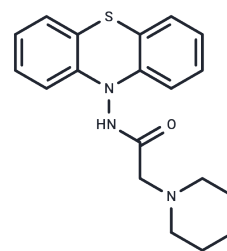


FD44

Chemical Properties

CAS No. : 68207-21-6
 Formula: C₁₉H₂₁N₃O₅
 Molecular Weight: 339.45
 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	FD44 is an inhibitor of the NCS-1/Ric8a interaction.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9459 mL	14.7297 mL	29.4594 mL
5 mM	0.5892 mL	2.9459 mL	5.8919 mL
10 mM	0.2946 mL	1.473 mL	2.9459 mL
50 mM	0.0589 mL	0.2946 mL	0.5892 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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