

BA-1049

Chemical Properties

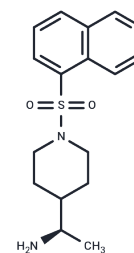
CAS No. : 1973494-16-4

Formula: C₁₆H₂₁N₃O₂S

Molecular Weight: 319.42

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	BA-1049 is a selective ROCK2 inhibitor.
Targets(IC50)	Others,ROCK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1307 mL	15.6534 mL	31.3067 mL
5 mM	0.6261 mL	3.1307 mL	6.2613 mL
10 mM	0.3131 mL	1.5653 mL	3.1307 mL
50 mM	0.0626 mL	0.3131 mL	0.6261 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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