

PIK-39

## Chemical Properties

CAS No. : 371242-53-4  
 Formula: C<sub>21</sub>H<sub>15</sub>ClN<sub>6</sub>O<sub>2</sub>S  
 Molecular Weight: 450.9  
 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	PIK-39 is a potent PI3K inhibitor.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2178 mL	11.0889 mL	22.1779 mL
5 mM	0.4436 mL	2.2178 mL	4.4356 mL
10 mM	0.2218 mL	1.1089 mL	2.2178 mL
50 mM	0.0444 mL	0.2218 mL	0.4436 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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