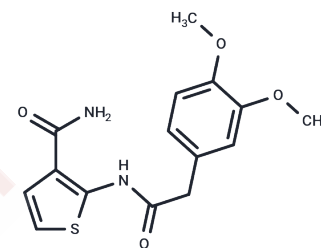


JNK-IN-22

## Chemical Properties

CAS No. : 771503-50-5  
 Formula: C<sub>15</sub>H<sub>16</sub>N<sub>2</sub>O<sub>4</sub>S  
 Molecular Weight: 320.364  
 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	JNK-IN-22 (Compound 58) is a JNK-1 inhibitor.
Targets(IC50)	JNK

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1215 mL	15.6074 mL	31.2149 mL
5 mM	0.6243 mL	3.1215 mL	6.243 mL
10 mM	0.3121 mL	1.5607 mL	3.1215 mL
50 mM	0.0624 mL	0.3121 mL	0.6243 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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