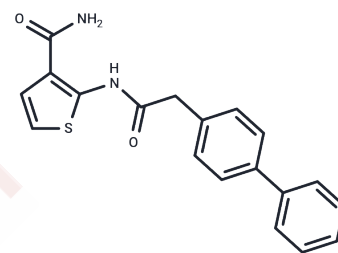


JNK-IN-21

Chemical Properties

CAS No. : 756849-36-2
 Formula: C₁₉H₁₆N₂O₂S
 Molecular Weight: 336.408
 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-21 (Compound 62) is an inhibitor of JNK-1.
Targets(IC50)	JNK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9726 mL	14.8628 mL	29.7256 mL
5 mM	0.5945 mL	2.9726 mL	5.9451 mL
10 mM	0.2973 mL	1.4863 mL	2.9726 mL
50 mM	0.0595 mL	0.2973 mL	0.5945 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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