

WAY-639299

Chemical Properties

CAS No. : 796059-20-6

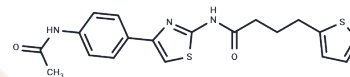
Formula: C₁₉H₁₉N₃O₂S₂

Molecular Weight: 385.5

Keep away from direct sunlight

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	WAY-639299 is a high-purity biochemical reagent suitable for biochemical experiments and drug syntheses in research.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 80 mg/mL (207.52 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.594 mL	12.9702 mL	25.9403 mL
5 mM	0.5188 mL	2.594 mL	5.1881 mL
10 mM	0.2594 mL	1.297 mL	2.594 mL
50 mM	0.0519 mL	0.2594 mL	0.5188 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.

Reference

Alinari L, et al. Selective inhibition of protein arginine methyltransferase 5 blocks initiation and maintenance of B-cell transformation. Blood. 2015;125(16):2530-2543.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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