

IND31119

Chemical Properties

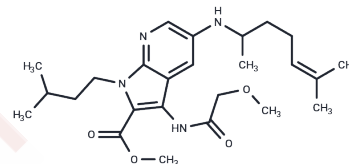
CAS No. : 1069556-73-5

Formula: C₂₅H₃₈N₄O₄

Molecular Weight: 458.59

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	IND31119 is a novel selective inhibitor of PfHsp90, bypassing its highly similar human orthologs.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1806 mL	10.903 mL	21.806 mL
5 mM	0.4361 mL	2.1806 mL	4.3612 mL
10 mM	0.2181 mL	1.0903 mL	2.1806 mL
50 mM	0.0436 mL	0.2181 mL	0.4361 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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