

FAK-IN-5

Chemical Properties

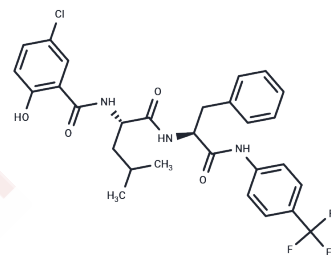
CAS No. : 2408317-70-2

Formula: C₂₉H₂₉ClF₃N₃O₄

Molecular Weight: 576.01

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	FAK-IN-5 is a FAK signaling inhibitor that induces apoptosis and autophagy.
Targets(IC50)	Apoptosis,FAK,Others,Autophagy

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7361 mL	8.6804 mL	17.3608 mL
5 mM	0.3472 mL	1.7361 mL	3.4722 mL
10 mM	0.1736 mL	0.868 mL	1.7361 mL
50 mM	0.0347 mL	0.1736 mL	0.3472 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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