

AM-0561

Chemical Properties

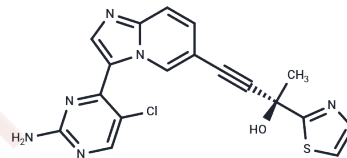
CAS No. : 1202764-63-3

Formula: C₁₈H₁₃ClN₆O₅

Molecular Weight: 396.85

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	AM-0561 is an NIK inhibitor (K _i : 0.3 nM) that reduces p52 levels.
Targets(IC50)	NF-κB

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5198 mL	12.5992 mL	25.1984 mL
5 mM	0.504 mL	2.5198 mL	5.0397 mL
10 mM	0.252 mL	1.2599 mL	2.5198 mL
50 mM	0.0504 mL	0.252 mL	0.504 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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