

G-38963

Chemical Properties

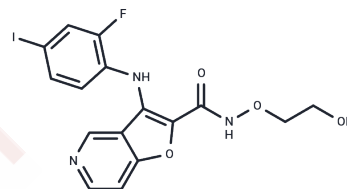
CAS No. : 1009330-74-8

Formula: C₁₆H₁₃FIN₃O₄

Molecular Weight: 457.2

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	G-38963 is a potent and highly specific MEK inhibitor (MEKi).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1872 mL	10.9361 mL	21.8723 mL
5 mM	0.4374 mL	2.1872 mL	4.3745 mL
10 mM	0.2187 mL	1.0936 mL	2.1872 mL
50 mM	0.0437 mL	0.2187 mL	0.4374 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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