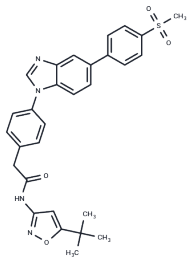
Data Sheet (Cat.No.T70130)

TargetMol

NPA101.3

Chemical Properties



CAS No. : 1839155-15-5

Formula: C29H28N4O4S

Molecular Weight: 528.62

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	NPA101.3 is a a Second-Generation RET/VEGFR2 Inhibitor. It is a potential clinical candidate for RET-driven cancers.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8917 mL	9.4586 mL	18.9172 mL
5 mM	0.3783 mL	1.8917 mL	3.7834 mL
10 mM	0.1892 mL	0.9459 mL	1.8917 mL
50 mM	0.0378 mL	0.1892 mL	0.3783 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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