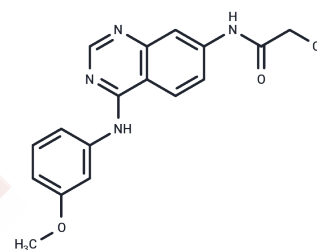


EphB1-IN-10

Chemical Properties

CAS No. :	2097512-73-5
Formula:	C ₁₇ H ₁₅ ClN ₄ O ₂
Molecular Weight:	342.78
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	EphB1-IN-10 is a potent and selective covalent inhibitor of receptor tyrosine kinase EphB1.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9173 mL	14.5866 mL	29.1732 mL
5 mM	0.5835 mL	2.9173 mL	5.8346 mL
10 mM	0.2917 mL	1.4587 mL	2.9173 mL
50 mM	0.0583 mL	0.2917 mL	0.5835 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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