

Con B-1

Chemical Properties

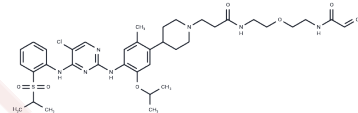
CAS No. : 2415537-51-6

Formula: C₃₈H₅₂ClN₇O₆S

Molecular Weight: 770.38

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	ConB-1 is a potent and selective ALK inhibitor with low toxicity to normal cells.
Targets(IC50)	Others,ALK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2981 mL	6.4903 mL	12.9806 mL
5 mM	0.2596 mL	1.2981 mL	2.5961 mL
10 mM	0.1298 mL	0.649 mL	1.2981 mL
50 mM	0.026 mL	0.1298 mL	0.2596 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

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481