

ALK protein ligand-1

Chemical Properties

CAS No. : 2764870-80-4

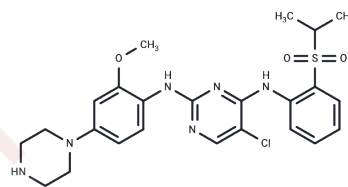
Formula: C₂₄H₂₉ClN₆O₃S

Molecular Weight: 517.043

Keep away from direct sunlight

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	ALK protein ligand-1 (Compound A1) is an ALK protein ligand, acting as a ligand for the target protein in PROTACs, demonstrating inhibitory effects on ALK. It is also useful in the synthesis of AP-1.
Targets(IC50)	ALK,Ligands for Target Protein for PROTAC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9341 mL	9.6704 mL	19.3409 mL
5 mM	0.3868 mL	1.9341 mL	3.8682 mL
10 mM	0.1934 mL	0.967 mL	1.9341 mL
50 mM	0.0387 mL	0.1934 mL	0.3868 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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