

P7170

Chemical Properties

CAS No. : 1799702-72-9
Formula: C₂₁H₁₆F₃N₉
Molecular Weight: 451.42
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	P7170 is an anti-cancer agent active as an mTORC1/C2 and activin receptor-like kinase 1 (ALK1) inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2152 mL	11.0762 mL	22.1523 mL
5 mM	0.443 mL	2.2152 mL	4.4305 mL
10 mM	0.2215 mL	1.1076 mL	2.2152 mL
50 mM	0.0443 mL	0.2215 mL	0.443 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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