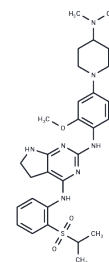


Ficonalkib

Chemical Properties

CAS No. :	2233574-95-1
Formula:	C ₂₉ H ₃₉ N ₇ O ₃ S
Molecular Weight:	565.73
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	Ficonalkib is a potent antineoplastic agent that inhibits the Anaplastic Lymphoma Kinase (ALK) tyrosine kinase receptor.
Targets(IC50)	Others,ALK

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7676 mL	8.8381 mL	17.6763 mL
5 mM	0.3535 mL	1.7676 mL	3.5353 mL
10 mM	0.1768 mL	0.8838 mL	1.7676 mL
50 mM	0.0354 mL	0.1768 mL	0.3535 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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