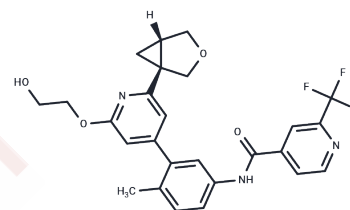


Pan-RAF kinase inhibitor 1

Chemical Properties

CAS No. :	2648838-76-8
Formula:	C ₂₆ H ₂₄ F ₃ N ₃ O ₄
Molecular Weight:	499.48
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	Pan-RAF kinase inhibitor 1 is a potent inhibitor of the Pan-RAF kinase pair, which regulates MAPK signaling and affects the proliferation of RAS-mutated tumor cells. Pan-RAF kinase inhibitor 1 has shown research potential for the study of cancer diseases.
Targets(IC50)	Raf,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0021 mL	10.0104 mL	20.0208 mL
5 mM	0.4004 mL	2.0021 mL	4.0042 mL
10 mM	0.2002 mL	1.001 mL	2.0021 mL
50 mM	0.040 mL	0.2002 mL	0.4004 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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