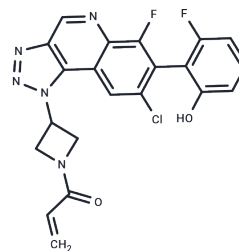


KRAS G12C inhibitor 53

Chemical Properties

CAS No. :	2761968-93-6
Formula:	C ₂₁ H ₁₄ ClF ₂ N ₅ O ₂
Molecular Weight:	441.82
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	KRAS G12C inhibitor 53 (Compound 1) is a KRAS G12C inhibitor.
Targets(IC50)	Others,Ras,Kras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2634 mL	11.3168 mL	22.6337 mL
5 mM	0.4527 mL	2.2634 mL	4.5267 mL
10 mM	0.2263 mL	1.1317 mL	2.2634 mL
50 mM	0.0453 mL	0.2263 mL	0.4527 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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