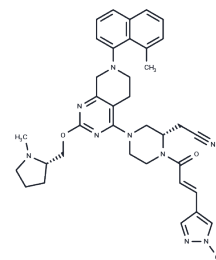


## KRAS G12C inhibitor 39

## Chemical Properties

CAS No. :	2326522-16-9
Formula:	C37H43N9O2
Molecular Weight:	645.8
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 39, a potent antagonist, specifically targets the KRAS G12C mutation, a prime focus in pharmaceutical cancer research. This compound shows promise for investigating KRAS G12C-mediated cancer.
Targets(IC50)	Others,Ras,Kras

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5485 mL	7.7423 mL	15.4847 mL
5 mM	0.3097 mL	1.5485 mL	3.0969 mL
10 mM	0.1548 mL	0.7742 mL	1.5485 mL
50 mM	0.031 mL	0.1548 mL	0.3097 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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