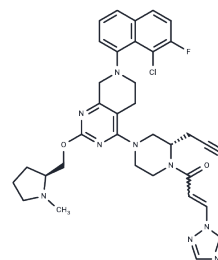


## KRAS G12C inhibitor 40

## Chemical Properties

CAS No. :	2660014-14-0
Formula:	C34H36ClFN10O2
Molecular Weight:	671.17
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 40, a potent suppressor of the KRAS G12C, targets the Ras family of intracellular signaling proteins crucial for growth and development. This compound holds significant potential for researching cancers mediated by KRAS G12C.
Targets(IC50)	Others,Ras,Kras

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4899 mL	7.4497 mL	14.8994 mL
5 mM	0.298 mL	1.4899 mL	2.9799 mL
10 mM	0.149 mL	0.745 mL	1.4899 mL
50 mM	0.0298 mL	0.149 mL	0.298 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

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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