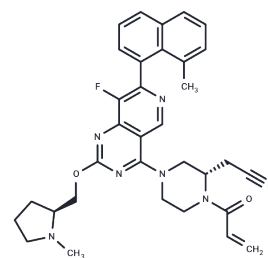


## KRAS G12C inhibitor 42

## Chemical Properties

CAS No. :	2454488-02-7
Formula:	C33H34FN7O2
Molecular Weight:	579.67
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 42 is a potent inhibitor of KRAS G12C, showing potential for the investigation of KRAS G12C-mediated cancers.
Targets(IC50)	Others,Ras,Kras

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7251 mL	8.6256 mL	17.2512 mL
5 mM	0.345 mL	1.7251 mL	3.4502 mL
10 mM	0.1725 mL	0.8626 mL	1.7251 mL
50 mM	0.0345 mL	0.1725 mL	0.345 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

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481