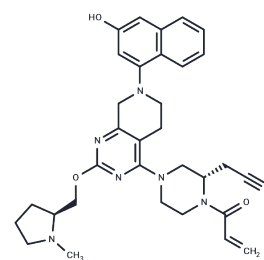


KRas G12C inhibitor 2

Chemical Properties

CAS No. :	2206735-61-5
Formula:	C32H37N7O3
Molecular Weight:	567.68
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 2 is a compound specifically designed to inhibit the KRas G12C mutation.
Targets(IC50)	Ras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7616 mL	8.8078 mL	17.6156 mL
5 mM	0.3523 mL	1.7616 mL	3.5231 mL
10 mM	0.1762 mL	0.8808 mL	1.7616 mL
50 mM	0.0352 mL	0.1762 mL	0.3523 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.

Reference

Blake J, et al. Kras g12c inhibitors. US 20180072723 A1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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