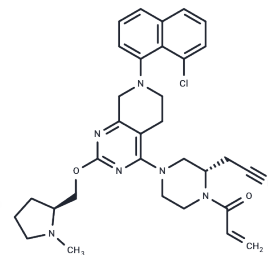


KRas G12C inhibitor 3

Chemical Properties

CAS No. :	2206735-75-1
Formula:	C32H36ClN7O2
Molecular Weight:	586.13
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 3 is a compound that specifically inhibits the KRas G12C mutation.
Targets(IC50)	Ras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7061 mL	8.5305 mL	17.0611 mL
5 mM	0.3412 mL	1.7061 mL	3.4122 mL
10 mM	0.1706 mL	0.8531 mL	1.7061 mL
50 mM	0.0341 mL	0.1706 mL	0.3412 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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