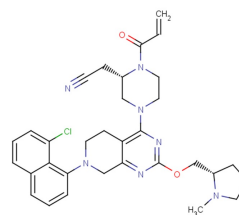


KRas G12C inhibitor 3

Chemical Properties

CAS No.:	2206735-75-1
Formula:	C32H36ClN7O2
Molecular Weight:	586.13
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).



Biological Description

Description	KRas G12C inhibitor 3 is a compound that inhibits KRas G12C.
Targets(IC ₅₀)	KRas G12C: None

Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.706 mL	8.531 mL	17.061 mL
5 mM	0.341 mL	1.706 mL	3.412 mL
10 mM	0.171 mL	0.853 mL	1.706 mL
50 mM	0.034 mL	0.171 mL	0.341 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Reference

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

Inhibitors · Natural Compounds · Compound Libraries

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