Data Sheet (Cat.No.T11772)



KRAS inhibitor-4

Chemical Properties

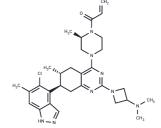
CAS No.: 2374152-69-7

Formula: C30H39ClN8O

Molecular Weight: 563.14

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	KRAS inhibitor-4 developed as anticancer agents, is a potent KRAS inhibitor.		
	7.0.		
Targets(IC50)	Others		

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7758 mL	8.8788 m	17.7576 mL
5 mM	0.3552 mL	1.7758 mL	3.5515 mL
10 mM	0.1776 mL	0.8879 mL	1.7758 mL
50 mM	0.0355 mL	0.1776 mL	0.3552 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.

Reference

CHEN, Ping, et al. TETRAHYDROQUINAZOLINE DERIVATIVES USEFUL AS ANTICANCER AGENTS. WO2019155399.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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