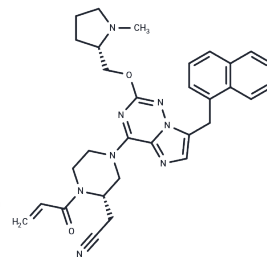


KRAS G12C inhibitor 50

Chemical Properties

CAS No. :	2760354-12-7
Formula:	C ₃₁ H ₃₄ N ₈ O ₂
Molecular Weight:	550.65
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 50 is a KRAS G12C inhibitor (IC ₅₀ : 46.7 nM).
Targets(IC ₅₀)	Others,Ras,Kras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.816 mL	9.0802 mL	18.1604 mL
5 mM	0.3632 mL	1.816 mL	3.6321 mL
10 mM	0.1816 mL	0.908 mL	1.816 mL
50 mM	0.0363 mL	0.1816 mL	0.3632 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

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