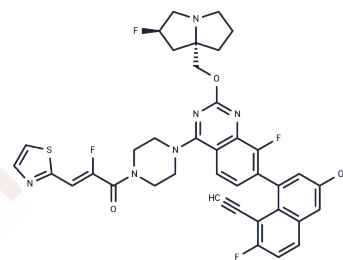


KRAS inhibitor-35

Chemical Properties

CAS No. :	3030078-96-4
Formula:	C ₃₈ H ₃₂ F ₄ N ₆ O ₃ S
Molecular Weight:	728.76
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 inhibitor-35 (compound 72) is a KRAS inhibitor with an IC ₅₀ of 2 nM, utilized in tumor research.
Targets(IC ₅₀)	Ras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3722 mL	6.861 mL	13.7219 mL
5 mM	0.2744 mL	1.3722 mL	2.7444 mL
10 mM	0.1372 mL	0.6861 mL	1.3722 mL
50 mM	0.0274 mL	0.1372 mL	0.2744 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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