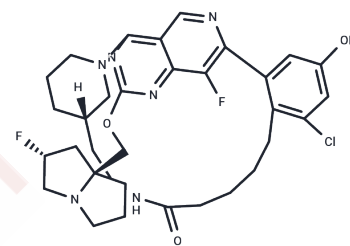


KRAS inhibitor-24

Chemical Properties

CAS No. :	3030576-47-4
Formula:	C33H39ClF2N6O3
Molecular Weight:	641.15
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-24 (compound 115c), a pyrido-pyridine class KRAS inhibitor, exhibits potent activity against KRas G12V, KRas WT, and KRas G12R, with IC50 values all below 100 nM.
Targets(IC50)	Ras,Kras

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5597 mL	7.7985 mL	15.597 mL
5 mM	0.3119 mL	1.5597 mL	3.1194 mL
10 mM	0.156 mL	0.7798 mL	1.5597 mL
50 mM	0.0312 mL	0.156 mL	0.3119 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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