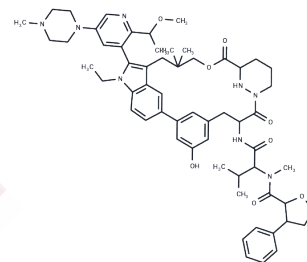


## Pan-RAS-IN-7

## Chemical Properties

CAS No. :	2642135-72-4
Formula:	C59H76N8O8
Molecular Weight:	1025.28
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	Pan-RAS-IN-7 (Compound D101) is a broad-spectrum RAS inhibitor used in the synthesis of antibody-drug conjugates (ADCs). It is also applicable in cancer research.
Targets(IC50)	Ras

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9753 mL	4.8767 mL	9.7534 mL
5 mM	0.1951 mL	0.9753 mL	1.9507 mL
10 mM	0.0975 mL	0.4877 mL	0.9753 mL
50 mM	0.0195 mL	0.0975 mL	0.1951 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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