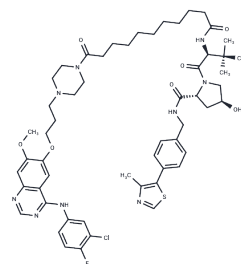


MS39N

## Chemical Properties

CAS No. : 2675490-96-5  
 Formula: C55H71ClFN9O7S  
 Molecular Weight: 1056.73  
 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	MS39N (compound 27) serves as the negative control for MS39, capable of binding to EGFR without causing its degradation.
Targets(IC50)	EGFR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9463 mL	4.7316 mL	9.4632 mL
5 mM	0.1893 mL	0.9463 mL	1.8926 mL
10 mM	0.0946 mL	0.4732 mL	0.9463 mL
50 mM	0.0189 mL	0.0946 mL	0.1893 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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