

RET-IN-6

## Chemical Properties

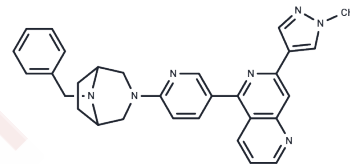
CAS No. : 2715208-83-4

Formula: C30H29N7

Molecular Weight: 487.6

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	RET-IN-6 is a potent inhibitor of RET with an IC50 of 4.57 nM.
Targets(IC50)	Others,c-RET

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0509 mL	10.2543 mL	20.5086 mL
5 mM	0.4102 mL	2.0509 mL	4.1017 mL
10 mM	0.2051 mL	1.0254 mL	2.0509 mL
50 mM	0.041 mL	0.2051 mL	0.4102 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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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481