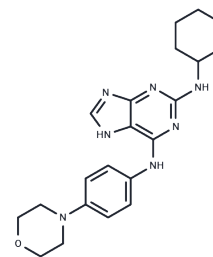


## Retreversine

## Chemical Properties

CAS No. :	1028332-91-3
Formula:	C <sub>21</sub> H <sub>27</sub> N <sub>7</sub> O
Molecular Weight:	393.49
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	Retreversine serves as an inactive control counterpart to Reversine, a pioneering class of ATP-competitive Aurora kinase inhibitor.
Targets(IC50)	Others,Aurora Kinase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5414 mL	12.7068 mL	25.4136 mL
5 mM	0.5083 mL	2.5414 mL	5.0827 mL
10 mM	0.2541 mL	1.2707 mL	2.5414 mL
50 mM	0.0508 mL	0.2541 mL	0.5083 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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