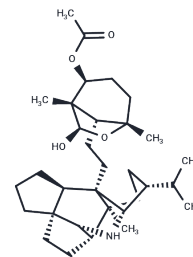


## Daphnilongeridine

## Chemical Properties

CAS No. :	922522-15-4
Formula:	C <sub>32</sub> H <sub>51</sub> N <sub>4</sub> O <sub>4</sub>
Molecular Weight:	513.763
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	Daphnilongeridine shows cytotoxicity against several tumor cell lines.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9464 mL	9.7322 mL	19.4643 mL
5 mM	0.3893 mL	1.9464 mL	3.8929 mL
10 mM	0.1946 mL	0.9732 mL	1.9464 mL
50 mM	0.0389 mL	0.1946 mL	0.3893 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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