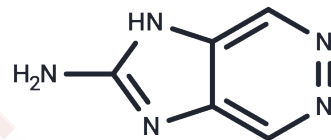


Zarzissine

Chemical Properties

CAS No. :	160568-14-9
Formula:	C ₅ H ₅ N ₅
Molecular Weight:	135.13
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	Zarzissine exhibits cytotoxicity against three human and murine tumor cell lines.
Targets(IC50)	Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.4003 mL	37.0014 mL	74.0028 mL
5 mM	1.4801 mL	7.4003 mL	14.8006 mL
10 mM	0.740 mL	3.7001 mL	7.4003 mL
50 mM	0.148 mL	0.740 mL	1.4801 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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