Data Sheet (Cat.No.T63279)



ATM Inhibitor-2

Chemical Properties

CAS No.:

Formula: C26H31N7O3

Molecular Weight: 489.57

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description ATM Inhibitor -2 is a potent and selective inhibitor of ATM (IC50<1 nM).

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0426 mL	10.213 mL	20.4261 mL
5 mM	0.4085 mL	2.0426 mL	4.0852 mL
10 mM	0.2043 mL	1.0213 m Ĺ	2.0426 mL
50 mM	0.0409 mL	0.2043 mL	0.4085 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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