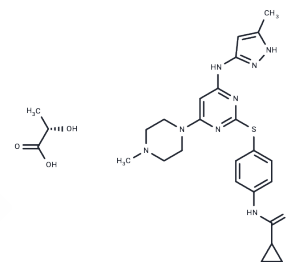


Tozasertib lactate

Chemical Properties

CAS No. :	899827-04-4
Formula:	C ₂₆ H ₃₄ N ₈ O ₄ S
Molecular Weight:	554.67
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	Tozasertib lactate is a potent and selective small-molecule inhibitor of the Aurora kinases which suppresses tumor growth by inducing apoptosis in tumor cells in which Aurora kinases are overexpressed.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8029 mL	9.0144 mL	18.0287 mL
5 mM	0.3606 mL	1.8029 mL	3.6057 mL
10 mM	0.1803 mL	0.9014 mL	1.8029 mL
50 mM	0.0361 mL	0.1803 mL	0.3606 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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