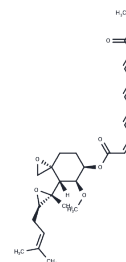


cis-Fumagillin methyl ester

Chemical Properties

CAS No. :	301823-84-7
Formula:	C ₂₇ H ₃₆ O ₇
Molecular Weight:	472.57
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	Cis-Fumagillin methyl ester inhibits both MetAP2 and MetAP1.
Targets(IC50)	Aminopeptidase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1161 mL	10.5804 mL	21.1609 mL
5 mM	0.4232 mL	2.1161 mL	4.2322 mL
10 mM	0.2116 mL	1.058 mL	2.1161 mL
50 mM	0.0423 mL	0.2116 mL	0.4232 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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