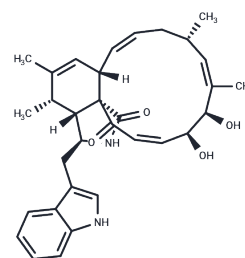


Cytoglobosin D

Chemical Properties

CAS No. :	1221163-96-7
Formula:	C32H38N2O4
Molecular Weight:	514.66
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	Cytoglobosin D, a derivative of cytochalasan, exhibits cytotoxic properties against the A-549 cell line, with an IC50 value of 2.55 μ M [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.943 mL	9.7152 mL	19.4303 mL
5 mM	0.3886 mL	1.943 mL	3.8861 mL
10 mM	0.1943 mL	0.9715 mL	1.943 mL
50 mM	0.0389 mL	0.1943 mL	0.3886 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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