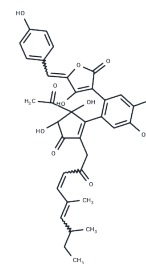


Kodaistatin B

Chemical Properties

CAS No. :	215182-94-8
Formula:	C ₃₅ H ₃₄ O ₁₁
Molecular Weight:	630.64
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	Kodaistatin B inhibits glucose-6-phosphate translocase T1 (G-6-P-T1) with an IC ₅₀ of 130 nM.
Targets(IC ₅₀)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5857 mL	7.9285 mL	15.8569 mL
5 mM	0.3171 mL	1.5857 mL	3.1714 mL
10 mM	0.1586 mL	0.7928 mL	1.5857 mL
50 mM	0.0317 mL	0.1586 mL	0.3171 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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