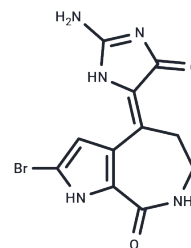


10Z-Hymenialdisine

Chemical Properties

CAS No. :	82005-12-7
Formula:	C ₁₁ H ₁₀ BrN ₅ O ₂
Molecular Weight:	324.13
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	Pan kinase inhibitor
Targets(IC50)	Others,AMPK,PDGFR,VEGFR

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0852 mL	15.4259 mL	30.8518 mL
5 mM	0.617 mL	3.0852 mL	6.1704 mL
10 mM	0.3085 mL	1.5426 mL	3.0852 mL
50 mM	0.0617 mL	0.3085 mL	0.617 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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