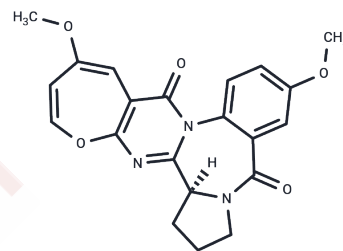


Circumdatin A

Chemical Properties

CAS No. :	223130-52-7
Formula:	C ₂₁ H ₁₉ N ₃ O ₅
Molecular Weight:	393.399
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	Circumdatin A, a benzodiazepine alkaloid derived from the fungus <i>A. ochraceus</i> , is a fungal metabolite.
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5419 mL	12.7097 mL	25.4194 mL
5 mM	0.5084 mL	2.5419 mL	5.0839 mL
10 mM	0.2542 mL	1.271 mL	2.5419 mL
50 mM	0.0508 mL	0.2542 mL	0.5084 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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481