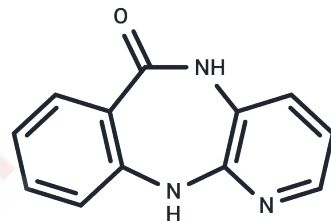


5H-BENZO[E]PYRIDO[3,2-B][1,4]DIAZEPIN-6(11H)-ONE

Chemical Properties

CAS No. :	885-70-1
Formula:	C ₁₂ H ₉ N ₃ O
Molecular Weight:	211.21
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	5H-BENZO[E]PYRIDO[3,2-B][1,4]DIAZEPIN-6(11H)-ONE, with CAS No. 885-70-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5H-BENZO[E]PYRIDO[3,2-B][1,4]DIAZEPIN-6(11H)-ONE provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
Targets(IC50)	PARP

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.7346 mL	23.6731 mL	47.3462 mL
5 mM	0.9469 mL	4.7346 mL	9.4692 mL
10 mM	0.4735 mL	2.3673 mL	4.7346 mL
50 mM	0.0947 mL	0.4735 mL	0.9469 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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