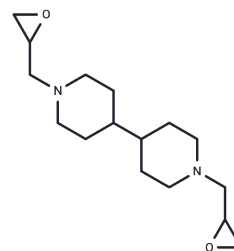


Epipropidine

Chemical Properties

CAS No. :	5696-17-3
Formula:	C16H28N2O2
Molecular Weight:	280.41
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	Epipropidine is an epoxide, which is an alkylating agent with antitumor activity, LD50 intravenous in mouse: 74mg/kg. it is not used clinically due to its unstable nature.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5662 mL	17.831 mL	35.6621 mL
5 mM	0.7132 mL	3.5662 mL	7.1324 mL
10 mM	0.3566 mL	1.7831 mL	3.5662 mL
50 mM	0.0713 mL	0.3566 mL	0.7132 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