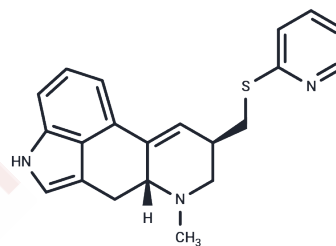


Tiomergine

Chemical Properties

CAS No. :	57935-49-6
Formula:	C ₂₁ H ₂₁ N ₃ S
Molecular Weight:	347.48
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	Tiomergine is a dopamine receptor agonist.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8779 mL	14.3893 mL	28.7786 mL
5 mM	0.5756 mL	2.8779 mL	5.7557 mL
10 mM	0.2878 mL	1.4389 mL	2.8779 mL
50 mM	0.0576 mL	0.2878 mL	0.5756 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