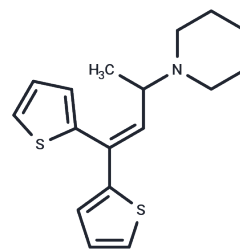


PIPERIDYLTHIAMBUTENE

Chemical Properties

CAS No. :	54160-31-5
Formula:	C ₁₇ H ₂₁ NS ₂
Molecular Weight:	303.49
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	PIPERIDYLTHIAMBUTENE functions as an alternative μ -opioid receptor (MOR) agonist.
Targets(IC50)	Opioid Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.295 mL	16.475 mL	32.950 mL
5 mM	0.659 mL	3.295 mL	6.590 mL
10 mM	0.3295 mL	1.6475 mL	3.295 mL
50 mM	0.0659 mL	0.3295 mL	0.659 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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