Data Sheet (Cat.No.T50087)



Napirimus

Chemical Propert	ies	
CAS No. :	70696-66-1	
Formula:	C17H13NO3	
Molecular Weight:	279.29	H ₃ C-N
Appearance: 🦲	no data available)=1
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year	ощ

Biological Description

Description	Napirimus is a compound used as a molecular structural unit. It has been shown to affect the levels of various neurotransmitters, including dopamine, serotonin and norepinephrine, which can be used to study the effects of neurotransmitters on the brain, and of various enzymes and receptors, which can be used to study the effects of various compounds on cell growth and differentiation.
Targets(IC50)	Others

Solubility Information	®	
Solubility	DMSO: 55 mg/mL (196.92 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5805 mL	17.9025 mL	35.8051 mL
5 mM	0.7161 mL	3.5805 mL	7.161 mL
10 mM	0.3581 mL	1.7903 mL	3.5805 mL
50 mM	0.0716 mL	0.3581 mL	0.7161 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.

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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