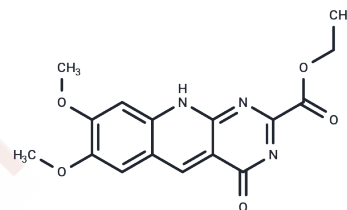


Pirolate

Chemical Properties

CAS No. :	55149-05-8
Formula:	C16H15N3O5
Molecular Weight:	329.31
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	Pirolate is a receptor of histamine H1.
Targets(IC50)	Others,Histamine Receptor
In vitro	Pirolate is an agent of the antihistamine[1].

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0367 mL	15.1833 mL	30.3665 mL
5 mM	0.6073 mL	3.0367 mL	6.0733 mL
10 mM	0.3037 mL	1.5183 mL	3.0367 mL
50 mM	0.0607 mL	0.3037 mL	0.6073 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.

Reference

Arnou, Cristian. METHODS FOR RESTORATION OF HISTAMINE BALANCE. EP2928467A1.

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