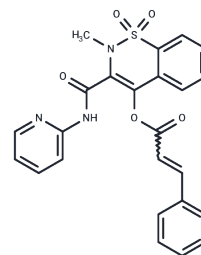


Piroxicam cinnamate

Chemical Properties

CAS No. :	87234-24-0
Formula:	C ₂₄ H ₁₉ N ₃ O ₅ S
Molecular Weight:	461.49
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	Piroxicam cinnamate (Cinnoxicam), a cyclooxygenase (COX) inhibitor with anti-inflammatory properties, is used to study inflammatory degenerative bone and joint diseases, rheumatic diseases, and varicocele-related oligospermia.
Targets(IC50)	Others,COX

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1669 mL	10.8345 mL	21.6689 mL
5 mM	0.4334 mL	2.1669 mL	4.3338 mL
10 mM	0.2167 mL	1.0834 mL	2.1669 mL
50 mM	0.0433 mL	0.2167 mL	0.4334 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

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481