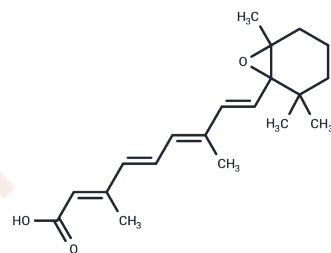


all-trans-5,6-epoxy Retinoic Acid

Chemical Properties

CAS No. :	13100-69-1
Formula:	C ₂₀ H ₂₈ O ₃
Molecular Weight:	316.43
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	all-trans-5,6-Epoxy Retinoic Acid (Product No. T36382; CAS No. 13100-69-1) is utilized in life sciences research.
Targets(IC50)	Others,Retinoid Receptor

Solubility Information

Solubility	Chloroform: Soluble Methanol: Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1603 mL	15.8013 mL	31.6026 mL
5 mM	0.6321 mL	3.1603 mL	6.3205 mL
10 mM	0.316 mL	1.5801 mL	3.1603 mL
50 mM	0.0632 mL	0.316 mL	0.6321 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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