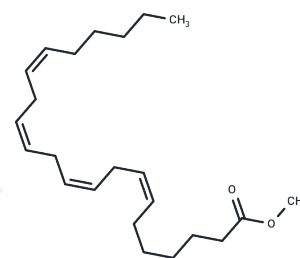


cis-7,10,13,16-Docosatetraenoic acid methyl ester

Chemical Properties

CAS No. : 13487-42-8
 Formula: C₂₃H₃₈O₂
 Molecular Weight: 346.55
 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	cis-7,10,13,16-Docosatetraenoic acid methyl ester is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8856 mL	14.4279 mL	28.8559 mL
5 mM	0.5771 mL	2.8856 mL	5.7712 mL
10 mM	0.2886 mL	1.4428 mL	2.8856 mL
50 mM	0.0577 mL	0.2886 mL	0.5771 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

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