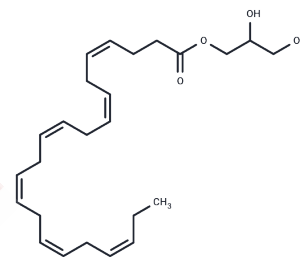


Docosahexaenoyl glycerol

Chemical Properties

CAS No. :	140670-40-2
Formula:	C ₂₅ H ₃₈ O ₄
Molecular Weight:	402.57
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	Docosahexaenoyl glycerol, an analog of endocannabinoid, stimulates glucose uptake and exhibits anti-inflammatory efficacy [1] [2].
Targets(IC50)	Cannabinoid Receptor,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.484 mL	12.4202 mL	24.8404 mL
5 mM	0.4968 mL	2.484 mL	4.9681 mL
10 mM	0.2484 mL	1.242 mL	2.484 mL
50 mM	0.0497 mL	0.2484 mL	0.4968 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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