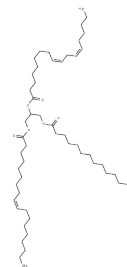


## 1-Myristoyl-2-Linoleoyl-3-Oleoyl-rac-glycerol

## Chemical Properties

CAS No. :	108961-58-6
Formula:	C53H96O6
Molecular Weight:	829.33
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	1-Myristoyl-2-linoleoyl-3-oleoyl-rac-glycerol, a triacylglycerol, features myristic acid, linoleic acid, and oleic acid at the sn-1, sn-2, and sn-3 positions, respectively. This compound is prevalent in mature human milk, infant formula fats, and butterfat.
Targets(IC50)	Others,Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2058 mL	6.029 mL	12.0579 mL
5 mM	0.2412 mL	1.2058 mL	2.4116 mL
10 mM	0.1206 mL	0.6029 mL	1.2058 mL
50 mM	0.0241 mL	0.1206 mL	0.2412 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.

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