

Product Datasheet

1-Myristoyl-2-Linoleoyl-3-Oleoyl-rac-glycerol (orb2283200)

Catalog Number	orb2283200
Category	Small Molecules
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.
Target	Endogenous Metabolite,Others
MW	829.33
CAS Number	108961-58-6
Formula	$C_{53}H_{96}O_6$
SMILES	<chem>C(OC(CCCCCC/C=C\C/C=C\CCCC)=O)(COC(CCCCCC/C=C\CCCCCCCC)=O)COC(CCCCCCCCCCCCC)=O</chem>
Storage	-20°C
Note	For research use only

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