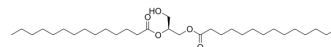


1,2-Dimyristoyl-sn-glycerol

Cat. No.:	HY-128468
CAS No.:	60562-16-5
Molecular Formula:	C ₃₁ H ₆₀ O ₅
Molecular Weight:	512.81
Target:	PKC; Parasite; Liposome
Pathway:	Epigenetics; TGF-beta/Smad; Anti-infection; Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	1,2-Dimyristoyl-sn-glycerol is a saturated diacylglycerol and a weak second messenger for the activation of PKC ^[1] .
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REFERENCES

[1]. Sánchez-Piñera P, et al. A comparative study of the activation of protein kinase C alpha by different diacylglycerol isomers. *Biochem J.* 1999 Feb 1;337 (Pt 3)(Pt 3):387-95.

Caution: Product has not been fully validated for medical applications. For research use only.

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