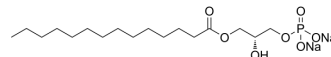


1-Myristoyl-2-hydroxy-sn-glycero-3-phosphate sodium

Cat. No.:	HY-W339833
CAS No.:	325465-45-0
Molecular Formula:	C ₁₇ H ₃₃ Na ₂ O ₇ P
Molecular Weight:	426.39
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

1-Myristoyl-2-hydroxy-sn-glycero-3-phosphate sodium is a kind of activity that promotes platelet aggregation and stimulates smooth muscle contraction. 1-Myristoyl-2-hydroxy-sn-glycero-3-phosphate sodium can enhance cell chemotaxis and cytoskeletal rearrangement. 1-Myristoyl-2-hydroxy-sn-glycero-3-phosphate sodium can also promote Ca²⁺ mobilization and neurotransmitter release. 1-Myristoyl-2-hydroxy-sn-glycero-3-phosphate sodium also has a certain effect on cell proliferation.

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

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