1-O-Palmitoyl-2-O-acetyl-sn-glycero-3-phosphorylcholine

PAF receptor ligand

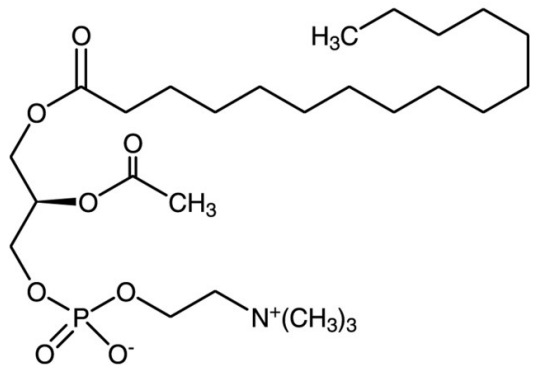
The predominant PAF species produced by stimulated endothelial cells. 1-Acyl-PAF induces IL-6 release in rat anterior pituitary cells *in vitro*. The compound also displays protective effects in oxidative stress.

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Ordering Information Order Online »

BML-L134-0001	1mg

Manuals, SDS & CofA View Online »


O
H3C
O
O
O
CH3
O
P
O
O
O
N+(CH3)3

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Store, as supplied, at -20°C for up to 1 year. Store solutions at -20°C for up to 3 months.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	Viscous oil.
CAS	84062-61-3
Couple Target	PAF receptor
Couple Type	Ligand
Formula	$C_{26}H_{52}NO_8P$
MW	537.7
Purity	≥98% (TLC)
Solubility	Soluble in DMSO (25 mg/ml) or ethanol (25 mg/ml).

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