Carbamyl-PAF

PAF receptor activator

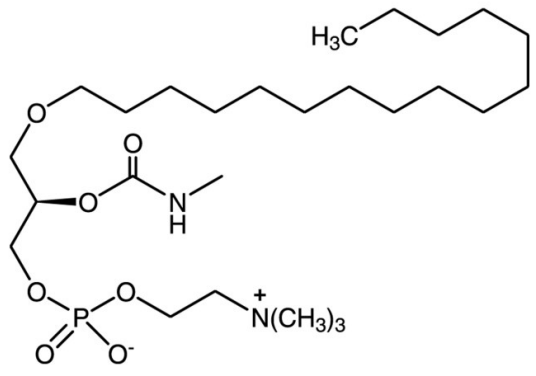
Biologically potent, non-metabolizable analog of platelet-activating factor (PAF). Induces half-maximal PMNL degranulation response at 16nM and binds stereospecifically to high and low affinity PAF receptors. Completely resists inactivation by acetylhydrolase.

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Ordering Information Order Online »

BML-L120-0005	5mg

Manuals, SDS & CofA View Online »


H3C
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Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Stable for at least 1 year after receipt when stored, as supplied, at -20°C. Ethanol stock solutions are stable for up to 3 months at -20°C. Aqueous solutions should be prepared fresh daily.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	1-O-Hexadecyl-2-N-methylcarbamyl-sn-glycero-3-phosphocholine
Appearance	White solid.
CAS	91575-58-5
Couple Target	PAF receptor
Couple Type	Activator, Ligand
Formula	$C_{26}H_{55}N_2O_7P$
MW	538.7
Purity	≥98% (TLC)
Solubility	Soluble in 100% ethanol.

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