1-Stearoyl-2-arachidonoyl-sn-glycerol

PKC activator

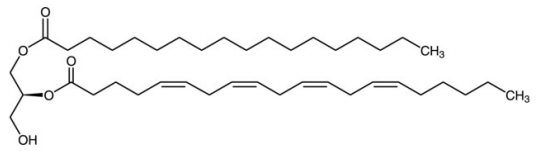
Putative endogenous activator of protein kinase C produced *via* receptor-mediated inositol phospholipid hydrolysis.

Citations: 2 View Online »

Ordering Information Order Online »

BML-DG130-0010	10mg

Manuals, SDS & CofA View Online »


O
O
CH3
O
O
CH3
OH

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 2 months. Avoid contact with acids or bases. Compound may isomerize over time.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	Oil or waxy solid.
CAS	65914-84-3
Couple Target	PKC
Couple Type	Activator
Formula	$C_{41}H_{72}O_5$
MW	645.0
Purity	≥95% (TLC)
Solubility	Soluble in DMSO or 100% ethanol.

Last modified: May 29, 2024

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

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