HBDDE

PKC inhibitor

Inhibits PKCα (IC_{50}=43 μM) and PKCγ (IC_{50}=50 μM) without inhibiting the δ, βI and βII isotypes.

Citations: 1 View Online »

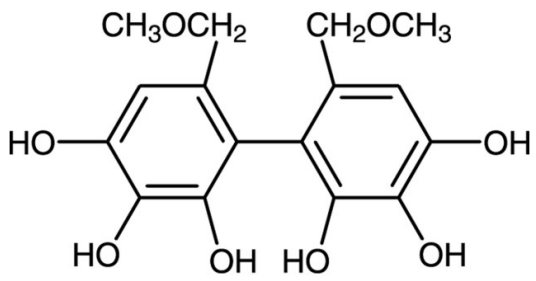
Ordering Information

Order Online »

BML-EI273-0005	5mg

Manuals, SDS & CofA

View Online »


CH3OCH2
CH2OCH3
HO
OH
HO
OH
HO
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 3 months.
Handling	Product is subject to oxidation. Protect from light.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	Orange solid.
CAS	154675-18-0
Couple Target	PKC
Couple Type	Inhibitor
Formula	$C_{16}H_{18}O_8$
MW	338.3
MeltingPoint	165-168°C
Purity	≥95% (TLC)
Solubility	Soluble in DMSO (25 mg/ml), ethanol (15 mg/ml warm) or water (10 mg/ml warm).

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