DL-threo-1-Phenyl-2-palmitoylamino-3-morpholino-1-propanol

Glucosylceramide synthetase inhibitor

Inhibits glucosylceramide synthetase. More effective than PDMP in intact cells.

Citations: 3 View Online »

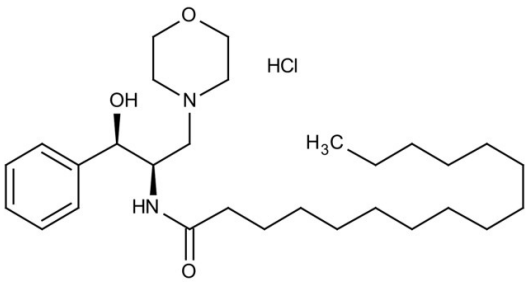
Ordering Information

Order Online »

BML-SL215-0005	5mg
BML-SL215-0025	25mg

Manuals, SDS & CofA

View Online »


O
HCl
OH
N
H3C
HN
O

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	DL-PPMP
Appearance	White-pink solid.
CAS	149022-18-4
Couple Target	Glucosylceramide synthetase
Couple Type	Inhibitor
Formula	$C_{29}H_{50}N_2O_3$. HCl
MW	511.2
Purity	≥98% (TLC)
Solubility	Soluble in DMSO (10mg/ml).

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