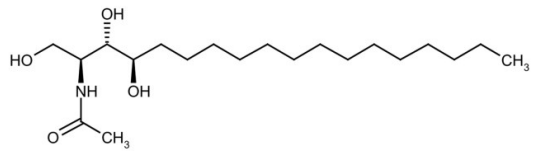
C2-Phytoceramide

Ceramide-activated protein phosphatase activator

Inhibits yeast growth and activates ceramide-activated protein phosphatase (CAPP).

Manuals, SDS & CofA

View Online »


OH
HO
NH
OH
CH3
O
CH3

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	White to off-white solid.
CAS	475995-69-8
Couple Target	Serine/threonine-protein phosphatase
Couple Type	Activator
Formula	$C_{20}H_{41}NO_4$
MW	359.5
Purity	≥98% (TLC)
Solubility	Soluble in ethanol (>25 mg/ml) or DMSO (>25 mg/ml with warming).

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