

C12 NBD phytoceramide (t18:0/12:0)

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage:
Keep away from direct sunlight
Store at -20°C
Actual storage temperature shall be subject to the COA.

Biological Description

Description	C12 NBD Phytoceramide (t18:0/12:0) is a ceramide analogue consisting of plant-derived phytoceramide and the green fluorescent group C12 NBD. This compound acts as a fluorescent substrate (Ex=485 nM, Em=525 nM) and can be utilized to assess the activity of ceramidases, such as the diacylglycerol acyltransferase Lro1p.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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