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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION



C12 NBD L-threo Ceramide (d18:1/12:0)

Item No. 24330

Formal Name: N-((2R,3R,E)-1,3-dihydroxyoctadec-4-en-2-yl)-12-((7-nitrobenzo[c][1,2,5]oxadiazol-4-yl)amino)dodecanamide

Synonyms: NBD L-threo Cer(d18:1/12:0),
NBD L-threo Ceramide (d18:1/12:0),
N-dodecanoyl-NBD L-threo-Sphingosine

MF: C₃₆H₆₁N₅O₆

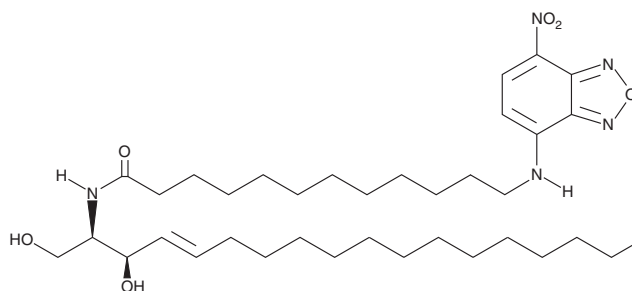
FW: 659.9

Purity: ≥98%

Supplied as: A solid

Storage: -20°C

Stability: ≥2 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

C12 NBD L-threo ceramide (d18:1/12:0) is supplied as a solid. A stock solution may be made by dissolving the C12 NBD L-threo ceramide (d18:1/12:0) in the solvent of choice. C12 NBD L-threo ceramide (d18:1/12:0) is soluble in methanol and a 2:1 solution of chloroform:methanol.

Description

C12 NBD L-threo ceramide is a sphingolipid that is tagged with a fluorescent C12 nitrobenzoxadiazole (C12 NBD) group. It is an isomer of C12 NBD ceramide (Item No. 10007958).

WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

WARRANTY AND LIMITATION OF REMEDY

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