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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
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



C6 Biotin Phytoceramide (t18:0/6:0)

Item No. 28950

Formal Name: 6-(5-((3aS,4S,6aR)-2-oxohexahydro-1H-thieno[3,4-d]imidazol-4-yl)pentanamido)-N-((2S,3S,4R)-1,3,4-trihydroxyoctadecan-2-yl)hexanamide

Synonyms: Biotin Ceramide (t18:0/6:0), Biotin Cer(t18:0/6:0), Biotin C6 Phytosphingosine (t18:0/6:0), N-hexanoyl-Biotin-Phytosphingosine

MF: C₃₄H₆₄N₄O₆S

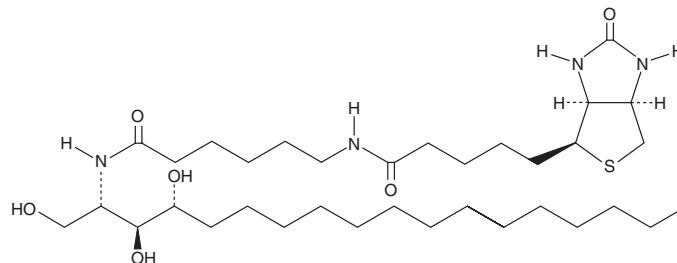
FW: 657.0

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

C6 Biotin phytoceramide (t18:0/6:0) is supplied as a solid. A stock solution may be made by dissolving the C6 biotin phytoceramide (t18:0/6:0) in the solvent of choice, which should be purged with an inert gas. C6 Biotin phytoceramide (t18:0/6:0) is soluble in the organic solvent dimethyl formamide and a 2:1 solution of chloroform:methanol.

Description

C6 Biotin phytoceramide is an affinity probe that allows C6 phytoceramide to be detected or immobilized through interaction with the biotin ligand.

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.

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