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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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

PRODUCT INFORMATION



C6 Biotin Glucosylceramide (d18:1/6:0)

Item No. 23208

Formal Name: N-((2S,3R,4E,8E)-3-hydroxy-1-(((2R,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)octadeca-4,8-dien-2-yl)-6-(5-((3aS,4S,6aR)-2-oxohexahydro-1H-thieno[3,4-d]imidazol-4-yl)pentanamido)hexanamide

Synonyms: Biotin GluCer(18:1/6:0), Biotin Glucosylceramide (d18:1/6:0), C6 Glucosylceramide-biotin, N-C6:0-Glucosylceramide-biotin, N-C6:0-β-D-Glucosylsphingosine-biotin

MF: C₄₀H₇₀N₄O₁₀S

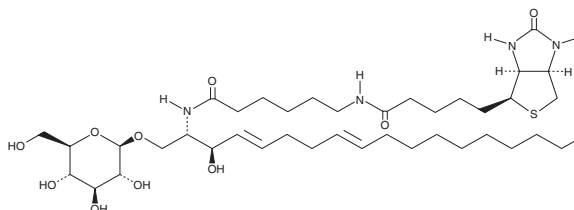
FW: 799.1

Purity: ≥98%

Supplied as: A solid

Storage: -20°C

Stability: ≥6 years



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

Laboratory Procedures

C6 Biotin glucosylceramide (d18:1/6:0) is supplied as a solid. A stock solution may be made by dissolving the C6 biotin glucosylceramide (d18:1/6:0) in the solvent of choice. C6 Biotin glucosylceramide (d18:1/6:0) is soluble in methanol, dimethyl formamide, and in a 2:1 solution of chloroform:methanol.

Description

C6 Biotin glucosylceramide is an affinity probe that allows C6 glucosylceramide 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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CAYMAN CHEMICAL

1180 EAST ELLSWORTH RD
ANN ARBOR, MI 48108 · USA

PHONE: [800] 364-9897

[734] 971-3335

FAX: [734] 971-3640

CUSTSERV@CAYMANCHEM.COM

WWW.CAYMANCHEM.COM