



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### 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

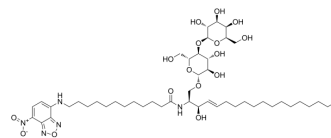
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## C12 NBD Lactosylceramide

Cat. No.:	HY-D1580
CAS No.:	474943-06-1
Molecular Formula:	C <sub>48</sub> H <sub>81</sub> N <sub>5</sub> O <sub>16</sub>
Molecular Weight:	984.18
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

C12 NBD Lactosylceramide is a derivative of Lactosylceramide labeled with a C12 NBD fluorescent group. C12 NBD Lactosylceramide can be used to identify Lactosylceramides<sup>[1]</sup>.

### REFERENCES

[1]. Horibata Y, et al. Transglycosylation and reverse hydrolysis reactions of endoglycoceramidase from the jellyfish, *Cyanea nozakii*. J Biochem. 2001 Aug;130(2):263-8.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA