



# SZABO SCANDIC

Part of Europa Biosite

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

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

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

## Product Information

**Description**

Biotin-PEG3-amine is reactive with NHS ester or carboxylic acid in the presence of EDC or HATU. PEG3 increases aqueous solubility of the molecules conjugated to the biotin compound. It also helps to minimize steric hindrance involved with the binding to avidin molecules.

**Molecular Formula:**

C<sub>18</sub>H<sub>34</sub>N<sub>4</sub>O<sub>5</sub>S

**Supplied As:**

Solid

**Stability:**

At least 2 years at -20°C. Avoid freeze/thaw cycles.

**Storage:**

-20°C

**MW:**

418.6 Da

**Cas No.**

359860-27-8

**Purity:**

≥98% by HPLC

## Chemical Structure

