



# 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

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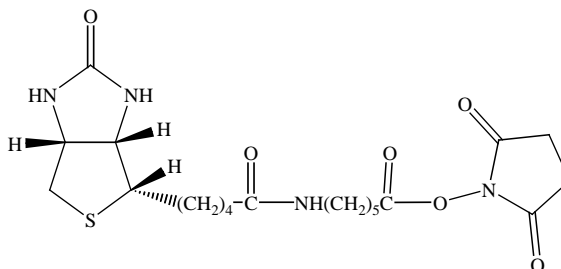
[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## PRODUCT AND SAFETY DATA SHEET

**PRODUCT NAME:** **Biotin-X, succinimidyl ester** (6-((biotinoyl)amino)hexanoic acid succinimidyl ester)

**CATALOG #:** **90051**

**MOLECULAR INFORMATION:**  $C_{20}H_{30}N_4O_6S$   
MW: 454.54

**PROPERTIES:**

**Color & Form**

Off-white to pinkish solid

**Purity**

≥ 95% by TLC

**Solubility**

Soluble in DMSO and moderately soluble in DMF

**STORAGE AND HANDLING:**

Store desiccated at -20 °C.

**APPLICATION:**

Biotin-X succinimidyl ester is readily coupled to a primary or secondary amine under mild conditions.

Ref.: 1) *J Biol Chem* **274**, 21878 (1999); 2) *J Biol Chem* **273**, 793 (1998); 3) *Meth Mol Biol* **80**, 173 (1998).

**TOXICITY:**

Unknown.

**FIRST AID:**

Potentially harmful. Avoid prolonged or repeated exposure. Avoid getting in eyes, on skin, or on clothing. Wash thoroughly after handling. If eye or skin contact occurs, wash affected areas with plenty of water for 15 minutes and seek medical advice. In case of inhaling or swallowing, move individual to fresh air and seek medical advice immediately.

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