



# 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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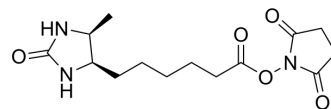
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## Desthiobiotin-NHS ester

Cat. No.:	HY-W437745
CAS No.:	80750-24-9
Molecular Formula:	C <sub>14</sub> H <sub>21</sub> N <sub>3</sub> O <sub>5</sub>
Molecular Weight:	311.33
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Desthiobiotin-NHS ester is a biotinylated biochemical assay reagent that reacts with amine groups (such as lysine residues) of proteins or other biomolecules to form stable amide bonds. Desthiobiotin-NHS ester can be used as probes for metalloproteins<sup>[1]</sup>.

### REFERENCES

[1]. Ngo C, et al., Pull-Down of Metalloproteins in Their Native States by Using Desthiobiotin-Based Probes. *Chembiochem*. 2019 Apr 15;20(8):1003-1007.

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

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