



# 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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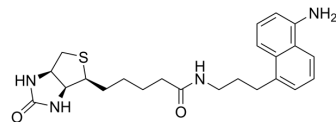
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## Biotin-naphthylamine

Cat. No.:	HY-W614753
CAS No.:	2375201-60-6
Molecular Formula:	C <sub>23</sub> H <sub>30</sub> N <sub>4</sub> O <sub>2</sub> S
Molecular Weight:	426.57
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Biotin-naphthylamine is a biotinylated biochemical assay reagent, which is a substrate for ascorbate peroxidase 2 (APEX2). Biotin-naphthylamine is utilized as a novel probe for labeling DNA and RNA<sup>[1]</sup>.

### REFERENCES

[1]. Liu Y, et al. Proximity chemistry in living systems[J]. CCS Chemistry, 2023, 5(4): 802-813.

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

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