



# 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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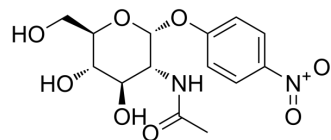
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## 4-Nitrophenyl N-acetyl- $\alpha$ -D-glucosaminide

Cat. No.:	HY-137421
CAS No.:	10139-02-3
Molecular Formula:	C <sub>14</sub> H <sub>18</sub> N <sub>2</sub> O <sub>8</sub>
Molecular Weight:	342.3
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

4-Nitrophenyl N-acetyl- $\alpha$ -D-glucosaminide is a 4-nitrophenyl- conjugated substrate for determining the enzymatic specificity<sup>[1]</sup>.

### REFERENCES

[1]. Daniel Garrido, et al. Release and utilization of N-acetyl-D-glucosamine from human milk oligosaccharides by *Bifidobacterium longum* subsp. *Infantis*. *Anaerobe*. 2012 Aug;18(4):430-5.

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

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