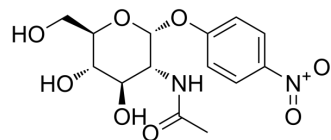


4-Nitrophenyl N-acetyl- α -D-glucosaminide

Cat. No.:	HY-137421
CAS No.:	10139-02-3
Molecular Formula:	C ₁₄ H ₁₈ N ₂ O ₈
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- α -D-glucosaminide is a 4-nitrophenyl- conjugated substrate for determining the enzymatic specificity^[1].

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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