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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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β-N-Acetylhexosaminidase, Porcine kidney

Cat. No.:	HY-P2866A	
CAS No.:	9012-33-3	
Target:	Others	
Pathway:	Others	β-N-Acetylhexosaminidase, Porcine kidney
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description

β-N-Acetylhexosaminidase, Porcine kidney is a glycosidase with transglycosylation activity, used to generate health-beneficial human milk oligosaccharides, and it effectively interacts with low molecular weight sugar alcohols (such as glycerol, erythritol, and xylitol). The enzyme exhibits optimal activity at pH 5 and 40 °C, and shows high thermal stability (up to 55°C) when bound to the cell wall. β-N-Acetylhexosaminidase holds promise for applications in the biotransformation of Chitin (HY-126389) and research in the food health sector^[1].

REFERENCES

[1]. Kurakake M, et al. Characterization of a β-N-acetylhexosaminidase with transglycosylation activity from *Metarhizium* sp. A34. J Food Sci. 2022 Apr;87(4):1466-1474.

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

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