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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Glucoamylase, Rhizopus sp.

Cat. No.:	HY-P2857A	
CAS No.:	9032-08-0	
Target:	Others	
Pathway:	Others	Glucoamylase, Rhizopus sp.
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description

Glucoamylase, Rhizopus sp. hydrolyzes α -1,4 and α -1,6 glucosidic bonds in starch and similar substrates, and releases β -glucose molecules primarily from the non-reducing end. Glucoamylase, Rhizopus sp. participates in glycogen metabolism, and is related to glycogen storage disease type II. Glucoamylase, Rhizopus sp. converts starch to glucose, which can be used in industrial production of high fructose syrup, alcohol, and other fermented products^[1].

REFERENCES

[1]. Chiba S. Molecular mechanism in alpha-glucosidase and glucoamylase. Biosci Biotechnol Biochem. 1997 Aug;61(8):1233-9.

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

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