



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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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## Isoamylase

Cat. No.:	HY-E70116
CAS No.:	9067-73-6
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

# Isoamylase

### BIOLOGICAL ACTIVITY

#### Description

Isoamylase (Glycogen  $\alpha$ -1,6-glucanohydrolase) catalyzes the hydrolysis of  $\alpha$ -1,6-glycosidic linkages in glycogen, amylopectin and  $\alpha/\beta$ -limit dextrins<sup>[1]</sup>.

### REFERENCES

[1]. Li Y, et al. Engineering of isoamylase: improvement of protein stability and catalytic efficiency through semi-rational design. J Ind Microbiol Biotechnol. 2016 Jan;43(1):3-12.

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

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