



# 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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## Pullulanase

Cat. No.:	HY-P3173
CAS No.:	9075-68-7
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

# Pullulanase

### BIOLOGICAL ACTIVITY

#### Description

Pullulanase (R-enzyme) is a starch debranching enzyme, is often used in biochemical studies. Pullulanase hydrolyses the  $\alpha$ -1,6 glucosidic linkages in starch, amylopectin, pullulan, and related oligosaccharides. Pullulanase converts polysaccharide into small fermentative sugars during saccharification<sup>[1]</sup>.

### REFERENCES

[1]. Hii SL, et al. Pullulanase: role in starch hydrolysis and potential industrial applications. *Enzyme Res.* 2012;2012:921362.

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

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