



# 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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## Levanase

Cat. No.:	HY-E70011
CAS No.:	9041-11-6
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

# Levanase

### BIOLOGICAL ACTIVITY

#### Description

Levanase is a slime-dissolving enzyme of *Rhodotorula* species. Levanase performs random hydrolysis of  $\beta$ -2,6 fructofuranosyl linkages in  $\beta$ -2,6 fructans containing more than 3 fructose units<sup>[1]</sup>.

### REFERENCES

[1]. Mardo K, et, al. A Highly Active Endo-Levanase BT1760 of a Dominant Mammalian Gut Commensal *Bacteroides thetaiotaomicron* Cleaves Not Only Various Bacterial Levans, but Also Levan of Timothy Grass. *PLoS One*. 2017 Jan 19;12(1):e0169989.

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

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