



# 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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

## Invertase, candida sp.

Cat. No.:	HY-P2979A
CAS No.:	9001-57-4
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## Invertase, candida sp.

### BIOLOGICAL ACTIVITY

#### Description

Invertase from *Candida* sp. is responsible for catalyzing the hydrolysis of sucrose into glucose and fructose and is widely used in the field of carbohydrate processing. Invertase from *Candida* sp. can be used for enzymatic determination of sucrose concentration as well as for structural analysis of carbohydrates containing  $\beta$ -D-fructofuranosyl residues<sup>[1]</sup>.

### REFERENCES

[1]. Chen Q, et al. Real-time assay of invertase activity using isoquinolinylboronic acid as turn-on fluorescent sensor. *Anal Bioanal Chem.* 2023 Sep;415(22):5297-5309.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA