



# 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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## Alcohol dehydrogenase, yeast

|           |                                                                                           |                              |
|-----------|-------------------------------------------------------------------------------------------|------------------------------|
| Cat. No.: | HY-P2740B                                                                                 |                              |
| CAS No.:  | 9031-72-5                                                                                 |                              |
| Target:   | Endogenous Metabolite                                                                     |                              |
| Pathway:  | Metabolic Enzyme/Protease                                                                 | Alcohol dehydrogenase, yeast |
| Storage:  | Please store the product under the recommended conditions in the Certificate of Analysis. |                              |

### BIOLOGICAL ACTIVITY

#### Description

Alcohol dehydrogenase, yeast is an alcohol dehydrogenase expressed in yeast. It can catalyze the conversion between ethanol and acetaldehyde, while also reducing NAD or NADP, and it plays a role in glycolysis and aerobic respiration<sup>[1]</sup>.

### REFERENCES

[1]. de Smidt O, et al. The alcohol dehydrogenases of *Saccharomyces cerevisiae*: a comprehensive review. FEMS Yeast Res. 2008 Nov;8(7):967-78.

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

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