



# 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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## Glycerol dehydrogenase

Cat. No.:	HY-P2725
CAS No.:	9028-14-2
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### Glycerol dehydrogenase

#### BIOLOGICAL ACTIVITY

##### Description

Glycerol dehydrogenase is a polyol dehydrogenase that catalyzes the NAD-dependent oxidation of glycerol to dihydroxyacetone. Glycerol dehydrogenase can be used for glycerol metabolism in diverse microorganisms<sup>[1]</sup>.

#### REFERENCES

[1]. Wang Y, et al. Glycerol dehydrogenase plays a dual role in glycerol metabolism and 2,3-butanediol formation in *Klebsiella pneumoniae*. *J Biol Chem*. 2014 Feb 28;289(9):6080-90.

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

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