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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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

www.szabo-scandic.com

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

NAD-dependent Glucose dehydrogenase

Cat. No.:	HY-P3186A	
CAS No.:	9028-53-9	
Target:	Endogenous Metabolite	
Pathway:	Metabolic Enzyme/Protease	NAD-dependent Glucose dehydrogenase
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description	NAD-dependent Glucose dehydrogenase (EC 1.1.1.47) is an enzyme used as a regeneration cofactor to convert glucose and NAD(P) into NAD(P)H and gluconic acid ^[1] .
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REFERENCES

[1]. Dong-Min Kim, et al. Electron-transfer mediator for a NAD-glucose dehydrogenase-based glucose sensor. Anal Chem. 2013 Dec 3;85(23):11643-9.

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

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