



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

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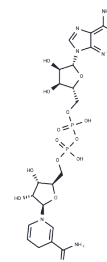
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NADH

Chemical Properties

CAS No. :	58-68-4
Formula:	C ₂₁ H ₂₉ N ₇ O ₁₄ P ₂
Molecular Weight:	665.44
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	NADH is a reduced coenzyme that can be taken orally. It serves as a donor of ADP-ribose units in ADP-ribosylation reactions and is a precursor of cyclic ADP-ribose. Additionally, NADH functions as a regenerative electron donor in cellular energy metabolism, including glycolysis, β -oxidation, and the tricarboxylic acid (TCA) cycle.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5028 mL	7.5138 mL	15.0277 mL
5 mM	0.3006 mL	1.5028 mL	3.0055 mL
10 mM	0.1503 mL	0.7514 mL	1.5028 mL
50 mM	0.0301 mL	0.1503 mL	0.3006 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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