

## NADH:ubiquinone reductase (non-electrogenic)

Cat. No. EXWM-1598

Lot. No. (See product label)

## Introduction

Description A flavoprotein (FAD). Occurs in mitochondria of yeast and plants, and in aerobic bacteria. Has low activity

with NADPH.

Synonyms ubiquinone reductase (ambiguous); coenzyme Q reductase (ambiguous); dihydronicotinamide adenine

dinucleotide-coenzyme Q reductase (ambiguous); DPNH-coenzyme Q reductase (ambiguous); DPNH-ubiquinone reductase (ambiguous); NADH-coenzyme Q oxidoreductase (ambiguous); NADH-coenzyme Q reductase (ambiguous); NADH-CoQ oxidoreductase (ambiguous); NADH-CoQ reductase (ambiguous); NADH-ubiquinone reductase (ambiguous); NADH-ubiquinone oxidoreductase (ambiguous); reduced nicotinamide adenine dinucleotide-coenzyme Q reductase (ambiguous); NADH-Q6 oxidoreductase

(ambiguous); NADH2 dehydrogenase (ubiquinone) (ambiguous)

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 1.6.5.9

**CAS No.** 9028-04-0

**Reaction** NADH + H+ + ubiquinone = NAD+ + ubiquinol

**Notes** This item requires custom production and lead time is between 5-9 weeks. We can custom produce

according to your specifications.

## Storage and Shipping Information

**Storage** Store it at +4 °C for short term. For long term storage, store it at -20 °C $\sim$ -80 °C.

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