Creative Enzymes®

NADH dehydrogenase (quinone)

Cat. No. EXWM-1589

Lot. No. (See product label)

Introduction

Description	Menaquinone can act as acceptor. Inhibited by AMP and 2,4-dinitrophenol but not by dicoumarol or folic acid derivatives.
Synonyms	reduced nicotinamide adenine dinucleotide (quinone) dehydrogenase; NADH-quinone oxidoreductase; DPNH-menadione reductase; D-diaphorase; NADH2 dehydrogenase (quinone)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.6.5.11
CAS No.	37256-36-3
Reaction	NADH + H+ + a quinone = NAD+ + a quinol
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.