Creative Enzymes®

cytochrome-b5 reductase

Cat. No. EXWM-1579

Lot. No. (See product label)

Introduction

Description	A flavoprotein (FAD).
Synonyms	cytochrome b5 reductase; dihydronicotinamide adenine dinucleotide-cytochrome b5 reductase; reduced nicotinamide adeninedinucleotide-cytochrome b5 reductase; NADH-ferricytochrome b5 oxidoreductase; NADH-cytochrome b5 reductase; NADH 5α-reductase NADH-cytochrome-b5 reductase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.6.2.2
CAS No.	9032-25-1
Reaction	NADH + 2 ferricytochrome b5 = NAD+ + H+ + 2 ferrocytochrome b5
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 ℃.