

NADPH-cytochrome-c2 reductase

Cat. No. EXWM-1581

Lot. No. (See product label)

Introduction

Description

A flavoprotein (FAD).

Synonyms

cytochrome c2 reductase (reduced nicotinamide adenine dinucleotide phosphate);
cytochrome c2 reductase (reduced nicotinamide adinine dinucleotide phosphate,
NADPH)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.6.2.5

CAS No.

37256-32-9

Reaction

$\text{NADPH} + 2 \text{ ferricytochrome c2} = \text{NADP}^+ + \text{H}^+ + 2 \text{ ferrocycytochrome c2}$

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~-80 °C.