

quinate dehydrogenase (quinone)

Cat. No. EXWM-0436

Lot. No. (See product label)

Introduction

Description

The enzyme is membrane-bound. Does not use NAD(P)+ as acceptor. Contains pyrroloquinoline-quinone.

Synonyms

NAD(P)+-independent quinate dehydrogenase; quinate:pyrroloquinoline-quinone 5-oxidoreductase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.1.5.8

CAS No.

115299-99-5

Reaction

quinate + quinone = 3-dehydroquinate + 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 °C for short term. For long term storage, store it at -20 °C~-80 °C.