Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.