Creative Enzymes®

superoxide reductase

Cat. No. EXWM-1064

Lot. No. (See product label)

Introduction

Description	The enzyme contains non-heme iron.
Synonyms	neelaredoxin; desulfoferrodoxin

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.15.1.2
CAS No.	250679-67-5
Reaction	superoxide + reduced rubredoxin + 2 H+ = H2O2 + oxidized rubredoxin
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 ℃.