

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