Creative Enzymes®

mycothione reductase

Cat. No. EXWM-1641

Lot. No. (See product label)

Introduction

Description	Contains FAD. No activity with glutathione, trypanothione or coenzyme A as substrate.
Synonyms	mycothiol-disulfide reductase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.8.1.15
CAS No.	252212-92-3
Reaction	2 mycothiol + NAD(P)+ = mycothione + NAD(P)H + H+
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 ℃.