Creative Enzymes®

glycolate dehydrogenase

Cat. No. EXWM-0447

Lot. No. (See product label)

Introduction

Description	Also acts on (R)-lactate. 2,6-Dichloroindophenol and phenazine methosulfate can act as acceptors.
Synonyms	glycolate oxidoreductase; glycolic acid dehydrogenase; glycolate:(acceptor) 2-oxidoreductase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.1.99.14
CAS No.	37368-32-4
Reaction	glycolate + acceptor = glyoxylate + reduced acceptor
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 ℃.