

## glycerol dehydrogenase (NADP+)

Cat. No. EXWM-0356 Lot. No. (See product label)

Introduction	
Description	This enzyme belongs to the family of oxidoreductases, specifically those acting on the CH-OH group of donor with NAD+ or NADP+ as acceptor. The systematic name of this enzyme class is glycerol:NADP+ oxidoreductase. This enzyme is also called glycerol dehydrogenase (NADP+). This enzyme participates in glycerolipid metabolism.
Synonyms	glycerol dehydrogenase (NADP)
Product Information	
Form	Liquid or lyophilized powder
EC Number	EC 1.1.1.72
CAS No.	37250-11-6
Reaction	glycerol + NADP+ = D-glyceraldehyde + NADPH + 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 °C for short term. For long term storage, store it at -20 °C~-80 °C.