

## ureidoglycolate dehydrogenase

Cat. No. EXWM-0059

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 (S)-ureidoglycolate:NAD(P)+ oxidoreductase. This enzyme

participates in purine metabolism.

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 1.1.1.154

*CAS No.* 62213-62-1

**Reaction** (S)-ureidoglycolate + NAD(P)+ = oxalureate + 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 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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