

ureidoglycolate dehydrogenase (NAD+)

Cat. No. EXWM-0266

Lot. No. (See product label)

Introduction

Description

Involved in catabolism of purines. The enzyme from the bacterium *Escherichia coli* is specific for NAD+. cf. EC 1.1.1.154, ureidoglycolate dehydrogenase [NAD(P)+].

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.1.1.350

Reaction

(S)-ureidoglycolate + NAD⁺ = oxalurate + NADH + 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.