

2-oxo-4-hydroxy-4-carboxy-5-ureidoimidazoline decarboxylase

Cat. No. EXWM-4847

Lot. No. (See product label)

Introduction

Description This enzyme is part of the pathway from urate to (S)-allantoin, which is present in

bacteria, plants and animals (but not in humans).

Synonyms OHCU decarboxylase; hpxQ (gene name); PRHOXNB (gene name)

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.1.1.97

Reaction 5-hydroxy-2-oxo-4-ureido-2,5-dihydro-1H-imidazole-5-carboxylate = (S)-allantoin +

CO2

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1