

futalosine hydrolase

Cat. No. EXWM-3980

Lot. No. (See product label)

Introduction

Description

This enzyme, which is specific for futalosine, catalyses the second step of a novel menaquinone biosynthetic pathway that is found in some prokaryotes.

Synonyms

futalosine nucleosidase; MqnB

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 3.2.2.26

Reaction

futalosine + H₂O = dehypoxanthine futalosine + hypoxanthine

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.