

protoporphyrinogen IX dehydrogenase (menaquinone)

Cat. No. EXWM-1387

Lot. No. (See product label)

Introduction

Description

This enzyme enables Escherichia coli to synthesize heme in both aerobic and anaerobic environments.

Synonyms

HemG

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.3.5.3

Reaction

protoporphyrinogen IX + 3 menaquinone =protoporphyrin IX + 3 menaquinol

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.