

coproporphyrin ferrochelatase

Cat. No. EXWM-5366

Lot. No. (See product label)

Introduction

Description

The enzyme, present in Gram-positive bacteria, participates in heme biosynthesis. It can also catalyse the reaction of EC 4.99.1.1, protoporphyrin IX ferrochelatase, at a much lower level.

Synonyms

hemH (gene name)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 4.99.1.9

Reaction

Fe-coproporphyrin III + 2 H⁺ = coproporphyrin III + Fe²⁺

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.