

## 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<sup>+</sup> = coproporphyrin III + Fe<sup>2+</sup>

**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.