Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.