Creative Enzymes®

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