Creative Enzymes®

uroporphyrinogen-III synthase

Cat. No. EXWM-5059

Lot. No. (See product label)

Introduction

Description	In the presence of EC 2.5.1.61, hydroxymethylbilane synthase, the enzyme forms uroporphyrinogen III from porphobilinogen.
Synonyms	porphobilinogenase; uroporphyrinogen isomerase; uroporphyrinogen III cosynthase; URO-synthase; hydroxymethylbilane hydro-lyase (cyclizing)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 4.2.1.75
CAS No.	37340-55-9
Reaction	hydroxymethylbilane = uroporphyrinogen III + H2O
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 ℃.