Creative Enzymes®

5,6,7,8-tetrahydromethanopterin hydro-lyase

Cat. No. EXWM-4988

Lot. No. (See product label)

Introduction

Description	Found in methylotrophic bacteria and methanogenic archaea.
Synonyms	formaldehyde-activating enzyme

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 4.2.1.147
Reaction	5,6,7,8-tetrahydromethanopterin + formaldehyde = 5,10-methylenetetrahydromethanopterin + 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 ℃.