

formylmethionine deformylase

Cat. No. EXWM-4421

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of hydrolases, those acting on carbon-nitrogen bonds other than peptide bonds, specifically in linear amides. The systematic name of this enzyme class is N-formyl-L-methionine amidohydrolase. This enzyme participates in methionine metabolism and glyoxylate and dicarboxylate metabolism.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.5.1.31
CAS No.	9032-86-4
Reaction	N-formyI-L-methionine + H2O = formate + L-methionine
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.