Creative Enzymes®

fusarinine-C ornithinesterase

Cat. No. EXWM-3475

Lot. No. (See product label)

Introduction

Description	Hydrolyses the three ornithine ester bonds in fusarinine C. Also acts on N5-dinitrophenyl-L-ornithine methyl ester.
Synonyms	ornithine esterase; 5-N-acyl-L-ornithine-ester hydrolase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.1.48
CAS No.	60202-10-0
Reaction	N5-acyl-L-ornithine ester + H2O = N5-acyl-L-ornithine + an alcohol
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 ℃.