Creative Enzymes®

ornithine aminotransferase

Cat. No. EXWM-2853

Lot. No. (See product label)

Introduction

Description	A pyridoxal-phosphate protein.
Synonyms	ornithine Δ-transaminase; L-ornithine:α-ketoglutarate Δ-aminotransferase; OAT; L-ornithine 5-aminotransferase; L-ornithine aminotransferase; ornithine 5-aminotransferase; ornithine transaminase; ornithine-α-ketoglutarate aminotransferase; ornithine-2-oxoacid aminotransferase; ornithine-keto acid aminotransferase; ornithine-keto acid transaminase; ornithine-ketoglutarate aminotransferase; ornithine-oxo acid aminotransferase; ornithine:α-oxoglutarate transaminase; ornithine-oxo-acid transaminase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.6.1.13
CAS No.	9030-42-6
Reaction	L-ornithine + a 2-oxo carboxylate = L-glutamate 5-semialdehyde + an L-amino acid
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 ℃.