Creative Enzymes®

aminolevulinate transaminase

Cat. No. EXWM-2884

Lot. No. (See product label)

Introduction

Description	A pyridoxal-phosphate protein.
Synonyms	aminolevulinate aminotransferase, γ,Δ-dioxovalerate aminotransferase; γ,Δ-dioxovaleric acid transaminase; 4,5-dioxovalerate aminotransferase; 4,5-dioxovaleric acid transaminase; 4,5-dioxovaleric transaminase; 5-aminolevulinic acid transaminase; alanine-γ,Δ-dioxovalerate aminotransferase; alanine-dioxovalerate aminotransferase; alanine:4,5-dioxovalerate aminotransferase; aminolevulinic acid transaminase; dioxovalerate transaminase; L-alanine-4,5-dioxovalerate aminotransferase; L-alanine:4,5-dioxovaleric acid transaminase; L-alanine:dioxovalerate transaminase; DOVA transaminase; 4,5-dioxovaleric acid aminotransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.6.1.43
CAS No.	9012-46-8
Reaction	5-aminolevulinate + pyruvate = 4,5-dioxopentanoate + L-alanine
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 ℃.