

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 °C for short term. For long term storage, store it at -20 °C~-80 °C.