

## alanine transaminase

Cat. No. EXWM-2860

Lot. No. (See product label)

## Introduction

**Description** A pyridoxal-phosphate protein. 2-Aminobutanoate can act slowly instead of alanine.

Synonyms glutamic-pyruvic transaminase; glutamic-alanine transaminase; GPT (ambiguous);  $\beta$ -alanine

aminotransferase; alanine aminotransferase; alanine- $\alpha$ -ketoglutarate aminotransferase; alanine-pyruvate aminotransferase; ALT; glutamic acid-pyruvic acid transaminase; glutamic-pyruvic aminotransferase; L-alanine aminotransferase; L-alanine- $\alpha$ -ketoglutarate aminotransferase; pyruvate

transaminase; pyruvate-alanine aminotransferase; pyruvate-glutamate transaminase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.6.1.2

*CAS No.* 9000-86-6

**Reaction** L-alanine + 2-oxoglutarate = pyruvate + L-glutamate

**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 $\sim$ -80 °C.

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