

## 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); β-alanine aminotransferase; alanine aminotransferase; alanine-α-ketoglutarate aminotransferase; alanine-pyruvate aminotransferase; ALT; glutamic acid-pyruvic acid transaminase; glutamic-pyruvic aminotransferase; L-alanine aminotransferase; L-alanine transaminase; L-alanine-α-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~-80 °C.