

## glutamate N-acetyltransferase

Cat. No. EXWM-2213

Lot. No. (See product label)

## Introduction

**Description** Also has some hydrolytic activity on acetyl-L-ornithine, but the rate is 1% of that of transferase activity.

 $\textbf{\textit{Synonyms}} \qquad \text{ornithine transacetylase; } \alpha\text{-N-acetyl-L-ornithine:L-glutamate N-acetyltransferase; acetylglutamate}$ 

synthetase; acetylglutamate-acetylornithine transacetylase; acetylglutamic synthetase; acetylglutamic-acetylornithine transacetylase; acetylornithine glutamate acetyltransferase; glutamate acetyltransferase; N-acetyl-L-glutamate synthetase; N-acetylglutamate synthetase; N-acetylglutamate synthetase; ornithine acetyltransferase; 2-N-acetyl-L-ornithine:L-glutamate N-acetyltransferase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.3.1.35

*CAS No.* 37257-14-0

**Reaction** N2-acetyl-L-ornithine + L-glutamate = L-ornithine + N-acetyl-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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