

## homoserine O-acetyltransferase

Cat. No. EXWM-2209

Lot. No. (See product label)

### Introduction

**Description** This enzyme belongs to the family of transferases, specifically those acyltransferases transferring groups other than aminoacyl groups. This enzyme participates in methionine metabolism and sulfur metabolism.

**Synonyms** homoserine acetyltransferase; homoserine transacetylase; homoserine-O-transacetylase; L-homoserine O-acetyltransferase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.3.1.31

**CAS No.** 9030-72-2

**Reaction** acetyl-CoA + L-homoserine = CoA + O-acetyl-L-homoserine

**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.