

## homoserine O-succinyltransferase

Cat. No. EXWM-2225

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 O-transsuccinylase; homoserine succinyltransferase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.3.1.46

**CAS No.** 62213-51-8

**Reaction** succinyl-CoA + L-homoserine = CoA + O-succinyl-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.