

## S-carboxymethylcysteine synthase

Cat. No. EXWM-5347

Lot. No. (See product label)

### Introduction

**Description** A pyridoxal-phosphate protein.

**Synonyms** S-carboxymethyl-L-cysteine synthase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.5.1.5

**CAS No.** 124671-39-2

**Reaction** 3-chloro-L-alanine + thioglycolate = S-carboxymethyl-L-cysteine + chloride

**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.