

## threonine synthase

Cat. No. EXWM-5109

Lot. No. (See product label)

### Introduction

**Description** A pyridoxal-phosphate protein.

**Synonyms** threonine synthetase; O-phospho-L-homoserine phospho-lyase (adding water)

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.2.3.1

**CAS No.** 9023-97-6

**Reaction** O-phospho-L-homoserine + H<sub>2</sub>O = L-threonine + phosphate

**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.