

## fluorothreonine transaldolase

Cat. No. EXWM-2035

Lot. No. (See product label)

### Introduction

#### Description

A pyridoxal phosphate protein. Can also convert chloroacetaldehyde into 4-chloro-L-threonine. Unlike EC 2.1.2.1, glycine hydroxymethyltransferase, does not use glycine as a substrate.

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.2.1.8

#### CAS No.

403503-13-9

#### Reaction

L-threonine + fluoroacetaldehyde = acetaldehyde + 4-fluoro-L-threonine

#### 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.