Creative Enzymes®

fluorothreonine transaldolase

Cat. No. EXWM-2035

Lot. No. (See product label)

Introduction

Description	A pyridoxal phosphate protein. Can also convert chloroacetaldehyde into4-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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.