Creative Enzymes®

2,5-diaminovalerate transaminase

Cat. No. EXWM-2920

Lot. No. (See product label)

Introduction

Description	A pyridoxal-phosphate protein. 2,5-Diaminoglutarate can act instead of diaminopentanoate.
Synonyms	diamino-acid transaminase; diamino acid aminotransferase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.6.1.8
CAS No.	9030-39-1
Reaction	2,5-diaminopentanoate + 2-oxoglutarate = 5-amino-2-oxopentanoate + L-glutamate
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 ℃.