

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 °C for short term. For long term storage, store it at -20 °C~-80 °C.