

2,3-diaminopropionate N-oxalyltransferase

Cat. No. EXWM-2237

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of transferases, specifically those acyltransferases transferring groups other than aminoacyl groups.

Synonyms

oxalyl-diaminopropionate synthase; ODAP synthase; oxalyl-CoA:L- α , β -diaminopropionic acid oxalyltransferase; oxalyl-diaminopropionic synthase; oxalyl-CoA:L-2,3-diaminopropanoate 3-N-oxalyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.1.58

CAS No.

62213-48-3

Reaction

oxalyl-CoA + L-2,3-diaminopropanoate = CoA + N3-oxalyl-L-2,3-diaminopropanoate

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.