

L-allo-isooleucyltransferase

Cat. No. EXWM-2302

Lot. No. (See product label)

Introduction

Description

The enzyme, characterized from the bacterium *Pseudomonas syringae*, is involved in the biosynthesis of the toxin coronatine.

Synonyms

CmaE

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.2.28

Reaction

L-allo-isooleucyl-S-[CmaA peptidyl-carrier protein] + holo-[CmaD peptidyl-carrier protein] = L-allo-isooleucyl-S-[CmaD peptidyl-carrier protein] + holo-[CmaA peptidyl-carrier protein]

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.