Creative Enzymes®

L-allo-isoleucyltransferase

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-isoleucyl-S-[CmaA peptidyl-carrier protein] + holo-[CmaD peptidyl-carrier protein] = L-allo-isoleucyl-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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.