

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