

2-epi-5-epi-valiolone 7-kinase

Cat. No. EXWM-3020

Lot. No. (See product label)

Introduction

Description

The enzyme, characterized from the bacterium *Actinoplanes* sp. SE50/110, is involved in the biosynthesis of the oligosaccharide acarbose.

Synonyms

AcbM

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.7.1.188

Reaction

ATP + 2-epi-5-epi-valiolone = ADP + 2-epi-5-epi-valiolone 7-phosphate

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.