Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.