Creative Enzymes®

isoleucine 2-epimerase

Cat. No. EXWM-5380

Lot. No. (See product label)

Introduction

Description	A pyridoxal phosphate protein. The enzyme, characterized from the bacterium Lactobacillus buchneri, specifically catalyses racemization of nonpolar amino acids at the C-2 position.
Synonyms	BCAA racemase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 5.1.1.21
Reaction	L-isoleucine = D-allo-isoleucine
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 ℃.