Creative Enzymes®

lycopene ε-cyclase

Cat. No. EXWM-5619

Lot. No. (See product label)

Introduction

Description	The carotenoid lycopene has the ψ-end group at both ends. When acting on one end, this enzyme forms Δ-carotene. When acting on both ends, it forms ε-carotene.
Synonyms	CrtL-e; LCYe; carotenoid ψ-end group lyase (decyclizing)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 5.5.1.18
Reaction	carotenoid ψ-end group = carotenoid ε-end group
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 ℃.