

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