

β-carotene isomerase

Cat. No. EXWM-5445

Lot. No. (See product label)

Introduction

Description

The enzyme participates in a pathway leading to biosynthesis of strigolactones, plant hormones involved in promotion of symbiotic associations known as arbuscular mycorrhiza.

Synonyms

DWARF27 (gene name)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 5.2.1.14

Reaction

all-trans-β-carotene = 9-cis-β-carotene

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.