

carotene ϵ -monooxygenase

Cat. No. EXWM-1055

Lot. No. (See product label)

Introduction

Description A heme-thiolate protein (P-450). Also acts on zeinoxanthin to give lutein.

Synonyms CYP97C1; LUT1

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.14.99.45

Reaction α -carotene + AH₂ + O₂ = α -cryptoxanthin + A + H₂O

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.