

(2E,6E)-farnesyl diphosphate synthase

Cat. No. EXWM-2715

Lot. No. (See product label)

Introduction

Description

Some forms of this enzyme will also use dimethylallyl diphosphate as a substrate. The enzyme will not accept larger prenyl diphosphates as efficient donors.

Synonyms

farnesyl-diphosphate synthase; geranyl transferase I; prenyltransferase; farnesyl pyrophosphate synthetase; farnesylpyrophosphate synthetase; geranyltranstransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.5.1.10

CAS No.

37277-79-5

Reaction

geranyl diphosphate + isopentenyl diphosphate = diphosphate + (2E,6E)-farnesyl diphosphate

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.