

geranyl diphosphate 2-C-methyltransferase

Cat. No. EXWM-1859

Lot. No. (See product label)

Introduction

Description This enzyme, along with EC 4.2.3.118, 2-methylisoborneol synthase, produces 2-methylisoborneol, an

odiferous compound produced by soil microorganisms with a strong earthy/musty odour.

Synonyms SCO7701; GPP methyltransferase; GPPMT; 2-methyl-GPP synthase; MGPPS; geranyl pyrophosphate

methyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.1.1.255

Reaction S-adenosyl-L-methionine + geranyl diphosphate = S-adenosyl-L-homocysteine + (E)-2-methylgeranyl

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 \sim -80 °C.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1