

4-hydroxyphenylpyruvate 3-dimethylallyltransferase

Cat. No. EXWM-2727

Lot. No. (See product label)

Introduction

Description The enzyme is involved in the biosynthesis of the 3-dimethylallyl-4-hydroxyphenylpyruvate moiety of the

aminocoumarin antibiotics clorobiocin and novobiocin.

Synonyms CloQ; 4HPP dimethylallyltransferase; NovQ

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.5.1.111

Reaction dimethylallyl diphosphate + 4-hydroxyphenylpyruvate = diphosphate + 3-dimethylallyl-4-

hydroxyphenylpyruvate

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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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