

## 3-hydroxy-3-isohexenylglutaryl-CoA lyase

Cat. No. EXWM-4906

Lot. No. (See product label)

### Introduction

**Description** Also acts on the hydroxy derivative of farnesoyl-CoA.

**Synonyms**  $\beta$ -hydroxy- $\beta$ -isohexenylglutaryl CoA-lyase; hydroxyisohexenylglutaryl-CoA:acetatelyase; 3-hydroxy-3-isohexenylglutaryl coenzyme A lyase; 3-hydroxy-3-isohexenylglutaryl-CoA isopentenylacetoacetyl-CoA-lyase; 3-hydroxy-3-(4-methylpent-3-en-1-yl)glutaryl-CoA acetate-lyase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 4.1.3.26

**CAS No.** 37290-69-0

**Reaction** 3-hydroxy-3-(4-methylpent-3-en-1-yl)glutaryl-CoA = 7-methyl-3-oxooct-6-enoyl-CoA + acetate

**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.