

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 β -hydroxy- β -isohexenylglutaryl CoA-lyase; hydroxyisohexenylglutaryl-CoA:acetatylase; 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.