

3-hydroxybutyryl-CoA dehydratase

Cat. No. EXWM-5044

Lot. No. (See product label)

Introduction

Description Also acts on crotonoyl thioesters of pantetheine and acyl-carrier protein.

Synonyms D-3-hydroxybutyryl coenzyme A dehydratase; D-3-hydroxybutyryl-CoA dehydratase; enoyl coenzyme A hydratase (D); (3R)-3-hydroxybutanoyl-CoA hydro-lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.1.55

CAS No. 37290-82-7

Reaction (3R)-3-hydroxybutanoyl-CoA = crotonoyl-CoA + H₂O

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.