

Recombinant Ketol-acid reductoisomerase from *Mycobacterium tuberculosis*

Cat. No. NATE-1016

Lot. No. (See product label)

Introduction

Description Ketol-acid reductoisomerase catalyzes two steps in the biosynthesis of branched-chain amino acids.

Synonyms dihydroxyisovalerate dehydrogenase (isomerizing); acetoxy acid isomeroreductase; ketol acid reductoisomerase; alpha-keto-beta-hydroxylacyl reductoisomerase; 2-hydroxy-3-keto acid reductoisomerase; acetoxy acid reductoisomerase; acetolactate reductoisomerase; dihydroxyisovalerate (isomerizing) dehydrogenase; isomeroreductase; reductoisomerase; EC 1.1.1.86

Product Information

Species *Mycobacterium tuberculosis*

Source *E. coli*

Appearance Colourless clear liquid

EC Number EC 1.1.1.86

CAS No. 9075-02-9

Molecular Weight 38 kDa

Purity > 80 %

Storage and Shipping Information

Storage Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.