Creative Enzymes®

isotuberculosinol synthase

Cat. No. EXWM-3769

Lot. No. (See product label)

Introduction

Description	Only found in species of Mycobacterium that cause tuberculosis. In addition, it also gives tuberculosinol in 1:1 mixture, cf. EC 3.1.7.8, tuberculosinol synthase. The isotuberculosinol form was a 3:1 mixture of the 13S and 13R forms, respectively.
Synonyms	Rv3378c

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.7.9
Reaction	tuberculosinyl diphosphate + H2O = (13S)-isotuberculosinol + diphosphate
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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.