

monacolin J acid methylbutanoate transferase

Cat. No. EXWM-2186

Lot. No. (See product label)

Introduction

Description	The enzyme catalyses the ultimate reaction in the lovastatin biosynthesis pathway of the filamentous fungus <i>Aspergillus terreus</i> .
Synonyms	LovD

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.3.1.238
Reaction	monacolin J acid + (S)-2-methylbutanoyl-[2-methylbutanoate polyketide synthase] = lovastatin acid + [2-methylbutanoate polyketide synthase]
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.
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