

5'-oxoaverantin cyclase

Cat. No. EXWM-4983

Lot. No. (See product label)

Introduction

Description Isolated from the aflatoxin-producing mold Aspergillus parasiticus. The enzyme also catalyses the

conversion of versiconal to versicolorin B (EC 4.2.1.143, versicolorin B synthase). Involved in aflatoxin

biosynthesis.

Synonyms OAVN cyclase; 5'-oxoaverantin hydro-lyase [(2'S,5'S)-averufin forming]

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.2.1.142

Reaction 5'-oxoaverantin = (1'S,5'S)-averufin + 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

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.

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