

## 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.

**Tel:** 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1