

## capreomycidine synthase

Cat. No. EXWM-4986

Lot. No. (See product label)

## Introduction

**Description** A pyridoxal 5'-phosphate protein. The enzyme is involved in the biosynthesis of the

cyclic pentapeptide antibiotic viomycin.

**Synonyms** VioD (ambiguous)

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 4.2.1.145

**Reaction** (2S,3S)-3-hydroxyarginine = (2S,3R)-capreomycidine + 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

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

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