

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.