Creative Enzymes®

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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.