Creative Enzymes®

demethylsterigmatocystin 6-O-methyltransferase

Cat. No. EXWM-1707

Lot. No. (See product label)

Introduction

Description	Dihydrodemethylsterigmatocystin can also act as acceptor. Involved in the biosynthesis of aflatoxins in fungi.
Synonyms	demethylsterigmatocystin methyltransferase; O-methyltransferase I

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 2.1.1.109
CAS No.	123516-47-2
Reaction	S-adenosyl-L-methionine + 6-demethylsterigmatocystin = S-adenosyl-L-homocysteine + sterigmatocystin
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 ℃.