

6-hydroxytryprostatin B O-methyltransferase

Cat. No. EXWM-1900

Lot. No. (See product label)

Introduction

Description

Involved in the biosynthetic pathways of several indole alkaloids such as tryprostatins, fumitremorgins and verruculogen.

Synonyms

ftmD (gene name)

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.1.1.293

Reaction

S-adenosyl-L-methionine + 6-hydroxytryprostatin B = S-adenosyl-L-homocysteine + tryprostatin A

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.