

tryprostatin B 6-hydroxylase

Cat. No. EXWM-0774

Lot. No. (See product label)

Introduction

Description A heme-thiolate protein (P-450). Involved in the biosynthetic pathways of several indole alkaloids such as

tryprostatins, fumitremorgins and verruculogen.

Synonyms ftmC (gene name)

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.14.13.176

Reaction tryprostatin B + NADPH + H+ + O2 = 6-hydroxytryprostatin B + NADP+ + 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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1/1