

taxoid 7 β -hydroxylase

Cat. No. EXWM-0747

Lot. No. (See product label)

Introduction

Description

Requires cytochrome P-450. From the yew tree *Taxus cuspidata*. Does not act on earlier intermediates in taxol biosynthesis.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.14.13.147

Reaction

taxusin + O₂ + NADPH + H⁺ = 7 β -hydroxytaxusin + 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.