

(+)-camphor 6-exo-hydroxylase

Cat. No. EXWM-0761

Lot. No. (See product label)

Introduction

Description

A cytochrome P-450 monooxygenase isolated from *Salvia officinalis* (sage). Involved in the catabolism of camphor in senescent tissue.

Synonyms

(+)-camphor 6-hydroxylase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.14.13.161

Reaction

(+)-camphor + NADPH + H⁺ + O₂ = (+)-6-exo-hydroxycamphor + 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.