Creative Enzymes®

β-amyrin 24-hydroxylase

Cat. No. EXWM-1053

Lot. No. (See product label)

Introduction

Description	A heme-thiolate protein (P-450).
Synonyms	sophoradiol 24-hydroxylase; CYP93E1

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.14.99.43
Reaction	(1) β-amyrin + AH2 + O2 = 24-hydroxy-β-amyrin + A + H2O; (2) sophoradiol + AH2 + O2 = 24-hydroxysophoradiol + A + 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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.