Creative Enzymes®

Δ14-sterol reductase

Cat. No. EXWM-1339

Lot. No. (See product label)

Introduction

Description	This enzyme acts on a range of steroids with a 14(15)-double bond.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.3.1.70
CAS No.	69403-07-2
Reaction	4,4-dimethyl-5α-cholesta-8,24-dien-3β-ol + NADP+ = 4,4-dimethyl-5α-cholesta-8,14,24-trien-3β-ol + NADPH + H+
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 ℃.