Creative Enzymes®

[hydroxymethylglutaryl-CoA reductase (NADPH)]-phosphatase

Cat. No. EXWM-3651

Lot. No. (See product label)

Introduction

Description	Acts on the product of the reaction catalysed by EC 2.7.11.31 [hydroxymethylglutaryl-CoA reductase (NADPH)] kinase, simultaneously dephosphorylating and activating EC 1.1.1.34 hydroxymethylglutaryl-CoA reductase (NADPH).
Synonyms	reductase phosphatase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.1.3.47
CAS No.	73507-97-8
Reaction	[hydroxymethylglutaryl-CoA reductase (NADPH)] phosphate + H2O = [hydroxymethylglutaryl-CoA reductase (NADPH)] + phosphate
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 ℃.