

[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 °C for short term. For long term storage, store it at -20 °C~-80 °C.