Creative Enzymes®

malate dehydrogenase (NADP+)

Cat. No. EXWM-0366

Lot. No. (See product label)

Introduction

Description	Activated by light.
Synonyms	NADP-malic enzyme; NADP-malate dehydrogenase; malic dehydrogenase (nicotinamide adenine dinucleotide phosphate); malate NADP dehydrogenase; NADP malate dehydrogenase; NADP-linked malate dehydrogenase; malate dehydrogenase (NADP)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.1.1.82
CAS No.	37250-19-4
Reaction	(S)-malate + NADP+ = oxaloacetate + 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 ℃.