Creative Enzymes®

GDP-mannose 6-dehydrogenase

Cat. No. EXWM-0036

Lot. No. (See product label)

Introduction

Description	Also acts on the corresponding deoxynucleoside diphosphate derivative as a substrate.
Synonyms	guanosine diphosphomannose dehydrogenase; GDP-mannose dehydrogenase; guanosine diphosphomannose dehydrogenase; guanosine diphospho-D-mannose dehydrogenase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.1.1.132
CAS No.	37250-63-8
Reaction	GDP-D-mannose + 2 NAD+ + H2O = GDP-D-mannuronate + 2 NADH + 2 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 ℃.