Creative Enzymes®

ribitol 2-dehydrogenase

Cat. No. EXWM-0341

Lot. No. (See product label)

Introduction

Description	This enzyme participates in pentose and glucuronate interconversions.
Synonyms	adonitol dehydrogenase; ribitol dehydrogenase A (wild type); ribitol dehydrogenase B (mutant enzyme with different properties); ribitol dehydrogenase D (mutant enzyme with different properties)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.1.1.56
CAS No.	9014-23-7
Reaction	ribitol + NAD+ = D-ribulose + NADH + 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 ℃.