Creative Enzymes®

retinal dehydrogenase

Cat. No. EXWM-1141

Lot. No. (See product label)

Introduction

Description	A metalloflavoprotein (FAD). Acts on both the 11-trans- and 13-cis-forms of retinal.
Synonyms	cytosolic retinal dehydrogenase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.2.1.36
CAS No.	37250-99-0
Reaction	retinal + NAD+ + H2O = retinoate + 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 ℃.