Creative Enzymes®

1,2-dihydroxy-6-methylcyclohexa-3,5-dienecarboxylate dehydrogenase

Cat. No. EXWM-1336

Lot. No. (See product label)

Introduction

Description	Involved in the o-xylene degradation pathway in bacteria.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.3.1.68
Reaction	1,2-dihydroxy-6-methylcyclohexa-3,5-dienecarboxylate + NAD+ = 3-methylcatechol + NADH + CO2
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 ℃.