Creative Enzymes®

5,6-dihydroxy-3-methyl-2-oxo-1,2,5,6-tetrahydroquinoline dehydrogenase

Cat. No. EXWM-1333

Lot. No. (See product label)

Introduction

Description	Acts in the reverse direction to form part of the 3-methylquinoline degradation pathway in bacteria.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.3.1.65
Reaction	5,6-dihydroxy-3-methyl-2-oxo-1,2,5,6-tetrahydroquinoline + NAD+ = 5,6-dihydroxy-3-methyl-2-oxo-1,2-dihydroquinoline + 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 ℃.