Creative Enzymes®

6-hydroxycyclohex-1-ene-1-carbonyl-CoA dehydrogenase

Cat. No. EXWM-0285

Lot. No. (See product label)

Introduction

Description	The enzyme participates in the central benzoyl-CoA degradation pathway of some anaerobic bacteria such as Thauera aromatica.

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.1.1.368
Reaction	6-hydroxycyclohex-1-ene-1-carbonyl-CoA + NAD+ = 6-oxocyclohex-1-ene-1-carbonyl-CoA + 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 ℃.