

4-hydroxyphenylacetaldehyde dehydrogenase

Cat. No. EXWM-1157

Lot. No. (See product label)

Introduction

Description

With EC 4.2.1.87 octopamine dehydratase, brings about the metabolism of octopamine in Pseudomonas.

Synonyms

4-HPAL dehydrogenase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.2.1.53

CAS No.

109456-56-6

Reaction

4-hydroxyphenylacetaldehyde + NAD⁺ + H₂O = 4-hydroxyphenylacetate + 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 °C for short term. For long term storage, store it at -20 °C~-80 °C.