

hydroxyphenylpyruvate reductase

Cat. No. EXWM-0144

Lot. No. (See product label)

Introduction

Description

Also acts on 3-(3,4-dihydroxyphenyl)lactate. Involved with EC 2.3.1.140 rosmarinate synthase in the biosynthesis of rosmarinic acid.

Synonyms

HPRP

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.1.1.237

CAS No.

117590-77-9

Reaction

3-(4-hydroxyphenyl)lactate + NAD⁺ = 3-(4-hydroxyphenyl)pyruvate + 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 °C for short term. For long term storage, store it at -20 °C~-80 °C.