

putidaredoxin-NAD+ reductase

Cat. No. EXWM-1110

Lot. No. (See product label)

Introduction

Description Requires FAD. The enzyme from Pseudomonas putida reduces putidaredoxin. It contains a [2Fe-2S]

cluster. Involved in the camphor monooxygenase system (see EC 1.14.15.1, camphor 5-monooxygenase).

Synonyms putidaredoxin reductase; camA (gene name)

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.18.1.5

Reaction reduced putidaredoxin + NAD+ = oxidized putidaredoxin + 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.

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