

2,4-dichlorobenzoyl-CoA reductase

Cat. No. EXWM-1247

Lot. No. (See product label)

Introduction

Description

The enzyme, characterized from Corynebacterium strains able to grow on 2,4-dichlorobenzoate, forms part of the 2,4-dichlorobenzoate degradation pathway.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.21.1.2

Reaction

4-chlorobenzoyl-CoA + NADP⁺ + chloride = 2,4-dichlorobenzoyl-CoA + NADPH + 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.