

licodione synthase

Cat. No. EXWM-0895

Lot. No. (See product label)

Introduction

Description

A heme-thiolate protein (P-450). It probably forms 2-hydroxyliquiritigenin which spontaneously forms licodione. NADH can act instead of NADPH, but more slowly.

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 1.14.13.87

CAS No.

157972-05-9

Reaction

liquiritigenin + NADPH + H⁺ + O₂ = licodione + NADP⁺ + H₂O

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.