

artemisinic aldehyde Δ 11(13)-reductase

Cat. No. EXWM-1362

Lot. No. (See product label)

Introduction

Description Cloned from Artemisia annua. In addition to the reduction of artemisinic aldehyde it is also able to a lesser extent to reduce artemisinic alcohol and artemisinic acid. Part of the biosynthesis of artemisinin.

Synonyms Dbr2

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.3.1.92

Reaction (11R)-dihydroartemisinic aldehyde + NADP+ = artemisinic aldehyde + 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.