

cannabidiolic acid synthase

Cat. No. EXWM-1255

Lot. No. (See product label)

Introduction

Description Binds FAD covalently. Part of the cannabinoids biosynthetic pathway of the plant *Cannabis sativa*. The enzyme can also convert cannabigerolate to cannabidiolate with lower efficiency.

Synonyms CBDA synthase

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.21.3.8

Reaction cannabigerolate + O₂ = cannabidiolate + H₂O₂

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.