

oryzaalexin E synthase

Cat. No. EXWM-0792

Lot. No. (See product label)

Introduction

Description A heme-thiolate protein (cytochrome P-450). Isolated from Oryza sativa (rice). Oryzaalexin E is a phytoalexin.

Synonyms CYP76M6

Product Information

Form Liquid or lyophilized powder

EC Number EC 1.14.13.192

Reaction ent-sandaracopimaradien-3 β -ol + NADPH + H⁺ + O₂ = oryzaalexin E + 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.