Creative Enzymes®

lupanine 17-hydroxylase (cytochrome c)

Cat. No. EXWM-1086

Lot. No. (See product label)

Introduction

Description	The enzyme isolated from Pseudomonas putida contains heme c and requires pyrroloquinoline quinone (PQQ) for activity
Synonyms	lupanine dehydrogenase (cytochrome c)

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 1.17.2.2
Reaction	lupanine + 2 ferricytochrome c + H2O = 17-hydroxylupanine + 2 ferrocytochrome c + 2 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 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.