

## geranyl diphosphate phosphohydrolase

Cat. No. EXWM-3705

Lot. No. (See product label)

### Introduction

#### Description

The enzyme, characterized from roses, is involved in a cytosolic pathway for the biosynthesis of free monoterpene alcohols that contribute to fragrance. In vitro the enzyme also acts on (2E,6E)-farnesyl diphosphate.

#### Synonyms

NUDX1 (gene name)

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 3.1.3.98

#### Reaction

geranyl diphosphate + H<sub>2</sub>O = geranyl phosphate + phosphate

#### 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.