

(Z)-3-hexen-1-ol acetyltransferase

Cat. No. EXWM-2138

Lot. No. (See product label)

Introduction

Description

The enzyme is responsible for the production of (3Z)-hex-3-en-1-yl acetate, the major volatile compound released upon mechanical wounding of the leaves of *Arabidopsis thaliana*.

Synonyms

CHAT; At3g03480

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.1.195

Reaction

acetyl-CoA + (3Z)-hex-3-en-1-ol = CoA + (3Z)-hex-3-en-1-yl acetate

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.