

## acetyl-CoA-benzylalcohol acetyltransferase

Cat. No. EXWM-2171

Lot. No. (See product label)

### Introduction

#### Description

The enzyme is found in flowers like *Clarkia breweri*, where it is important for floral scent production. Unlike EC 2.3.1.84, alcohol O-acetyltransferase, this enzyme is active with alcohols that contain a benzyl ring.

#### Synonyms

BEAT

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.3.1.224

#### Reaction

(1) acetyl-CoA + benzyl alcohol = CoA + benzyl acetate; (2) acetyl-CoA + cinnamyl alcohol = CoA + cinnamyl 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.