

## 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.