

## anthranilate O-methyltransferase

Cat. No. EXWM-1883

Lot. No. (See product label)

### Introduction

#### Description

In the plant maize (*Zea mays*), the isoforms AAMT1 and AAMT2 are specific for anthranilate while AAMT3 also has the activity of EC 2.1.1.273, benzoate methyltransferase.

#### Synonyms

AAMT

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.1.1.277

#### Reaction

S-adenosyl-L-methionine + anthranilate = S-adenosyl-L-homocysteine + O-methyl anthranilate

#### 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.