

## salicylate 1-O-methyltransferase

Cat. No. EXWM-1880

Lot. No. (See product label)

### Introduction

#### Description

The enzyme, which is found in flowering plants, also has the activity of EC 2.1.1.273, benzoate O-methyltransferase.

#### Synonyms

SAMT; S-adenosyl-L-methionine:salicylic acid carboxyl methyltransferase; salicylate carboxymethyltransferase

### Product Information

#### Form

Liquid or lyophilized powder

#### EC Number

EC 2.1.1.274

#### Reaction

S-adenosyl-L-methionine + salicylate = S-adenosyl-L-homocysteine + methyl salicylate

#### 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.