

## caffeoyl-CoA O-methyltransferase

Cat. No. EXWM-1702

Lot. No. (See product label)

### Introduction

**Description** This enzyme is classified to the family of transferases, specifically those transferring one-carbon group methyltransferases. This enzyme participates in phenylpropanoid biosynthesis.

**Synonyms** caffeoyl coenzyme A methyltransferase; caffeoyl-CoA 3-O-methyltransferase; trans-caffeoyl-CoA 3-O-methyltransferase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 2.1.1.104

**CAS No.** 120433-42-3

**Reaction** S-adenosyl-L-methionine + caffeoyl-CoA = S-adenosyl-L-homocysteine + feruloyl-CoA

**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.