

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.