

## putrescine N-methyltransferase

Cat. No. EXWM-1955

Lot. No. (See product label)

## Introduction

**Description** This enzyme belongs to the family of transferases, specifically those transferring one-carbon group

methyltransferases. The systematic name of this enzyme class is S-adenosyl-L-methionine:putrescine N-methyltransferase. This enzyme is also called putrescine methyltransferase. This enzyme participates in

alkaloid biosynthesis ii.

**Synonyms** putrescine methyltransferase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.1.1.53

*CAS No.* 9075-39-2

**Reaction** S-adenosyl-L-methionine + putrescine = S-adenosyl-L-homocysteine + N-methylputrescine

**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

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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