

## amine N-methyltransferase

Cat. No. EXWM-1952

Lot. No. (See product label)

## Introduction

**Description** An enzyme of very broad specificity; many primary, secondary and tertiary amines can act as acceptors,

including tryptamine, aniline, nicotine and a variety of drugs and other xenobiotics.

**Synonyms** nicotine N-methyltransferase; tryptamine N-methyltransferase; arylamine N-methyltransferase;

tryptamine methyltransferase

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.1.1.49

*CAS No.* 51377-47-0, 111694-10-1

**Reaction** S-adenosyl-L-methionine + an amine = S-adenosyl-L-homocysteine + a methylated amine

**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.

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