

## protein-glutamate O-methyltransferase

Cat. No. EXWM-1982

Lot. No. (See product label)

## Introduction

**Description** Forms ester groups with L-glutamate residues in a number of membrane proteins.

**Synonyms** methyl-accepting chemotaxis protein O-methyltransferase; S-adenosylmethionine-glutamyl

methyltransferase; methyl-accepting chemotaxis protein methyltransferase II; S-

adenosylmethionine:protein-carboxyl O-methyltransferase; protein methylase II; MCP methyltransferase I;

MCP methyltransferase II; protein O-methyltransferase; protein(aspartate)methyltransferase;

protein(carboxyl)methyltransferase; protein carboxyl-methylase; protein carboxyl-O-methyltransferase; protein carboxylmethyltransferase II; protein carboxymethylase; protein carboxymethyltransferase;

protein methyltransferase II

## **Product Information**

**Form** Liquid or lyophilized powder

**EC Number** EC 2.1.1.80

*CAS No.* 9055-09-8

**Reaction** S-adenosyl-L-methionine + protein L-glutamate = S-adenosyl-L-homocysteine + protein L-glutamate

methyl ester

**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 $\sim$ -80 °C.

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