

## DNA-3-methyladenine glycosylase I

Cat. No. EXWM-3974

Lot. No. (See product label)

### Introduction

**Description** Involved in the removal of alkylated bases from DNA in Escherichia coli (cf. EC 2.1.1.63 methylated-DNA-[protein]-cysteine S-methyltransferase).

**Synonyms** deoxyribonuclease 3-methyladenine glycosidase I; 3-methyladenine DNA glycosylase I; DNA-3-methyladenine glycosidase I

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.2.2.20

**CAS No.** 89287-37-6

**Reaction** Hydrolysis of alkylated DNA, releasing 3-methyladenine

**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.