

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.