



Recombinant Escherichia coli DNA-3-methyladenine glycosylase 1 (tag)

Product Code	CSB-EP361464ENV-B
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P05100
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	≥85% (SDS-PAGE)
Sequence	MERCGWVSQD PLYIAYHDNE WGVPETDSKK LFEMICLEGQ QAGLSWITVL KKRENYRACF HQFDPVKVAA MQEEDVERLV QDAGIIRHRG KIQAIIGNAR AYLQMEQNGE PFVDFVWSFV NHQPQVTQAT TLSEIPTSTS ASDALSKALK KRGFKFVGTT ICYSFMQACG LVNDHVVGCC CYPGNKP
Source	E.coli
Target Names	tag
Protein Names	Recommended name: DNA-3-methyladenine glycosylase 1 EC= 3.2.2.20 Alternative name(s): 3-methyladenine-DNA glycosylase I, constitutive Short name= TAG I DNA-3-methyladenine glycosidase I DNA-3-methyladenine glycosylase I
Expression Region	1-187
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.