



Recombinant *Corynebacterium glutamicum* Putative 3-methyladenine DNA glycosylase (mag)

Product Code	CSB-MP836836DWWY
Abbreviation	mag
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.	Q8NU33
Product Type	Recombinant Protein
Immunogen Species	<i>Corynebacterium glutamicum</i> (strain ATCC 13032 / DSM 20300 / JCM 1318 / LMG 3730 / NCIMB 10025)
Purity	>85% (SDS-PAGE)
Sequence	MPIDFLQPAD IVAPQLLGCT LTHGGVGIRI TEVEAYLDST DEAAHTYRGK TPRNAAMFGP GGHMYVYISY GIHRAGNIVC GPEGTGQGV L RAGEVVS GE SIAQSRRGEG IPHARLAQGP GNFGQALGLE ISDNHASVFG PSFLISDRVE TPEIVRGPRI GISKNTEALL RFWIPNDPTV SGRRGYPKE
Source	Mammalian cell
Target Names	mag
Protein Names	Recommended name: Putative 3-methyladenine DNA glycosylase EC= 3.2.2.-
Expression Region	1-189
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.