



Recombinant Acinetobacter baumannii Uracil-DNA glycosylase (ung)

Product Code	CSB-MP025641AWM
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B7I526
Product Type	Recombinant Protein
Immunogen Species	Acinetobacter baumannii (strain AB0057)
Purity	>85% (SDS-PAGE)
Sequence	MQLTEQQQDK LSKVQLEESW KRSLTPFLLS PYMDSLRFDFL FQQKQAQKTI YPPSKQIFNA LNITPLDHVK VVILGQDPYH GPNQANGLSF SVQRGVALPP SLRNIFHELH TDLGVPISRH GDLTKWAEQG VLLLNSVLTV EAGQPTSHQK QGWEFTDAV IDVLNEQREH IVFILWGAYA QRKGQRINRE KHLVLTAHP SPLAANRGGF FGCKVFSKTN QYLKQHGIEP IDWQLDA
Source	Mammalian cell
Target Names	ung
Protein Names	Recommended name: Uracil-DNA glycosylase Short name= UDG EC= 3.2.2.27
Expression Region	1-237
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.