



Recombinant Haemophilus somnus Uracil-DNA glycosylase (ung)

Product Code	CSB-YP025641HTE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B0UWA7
Product Type	Recombinant Protein
Immunogen Species	Histophilus somni (strain 2336) (Haemophilus somnus)
Purity	>85% (SDS-PAGE)
Sequence	MNTWKEAIGQ EKQQPYFQHI LQQVQQARQS GRTIYPPQEE VFSARLTFE DQVRVILGQ DPYHGVNQAHA GLAFSVKPGI APPPSLVNIY KELSTDIMGF QTPSHGYLVG WAKQGVLNLLN TVLTVEQGLA HSHANFGWET FTDRVIHVLN EQRDHLVFLW WGSQAQKKGQ FIDRTKHCVL TSPHPSPLSA HRGFFGCRHF SKTNQYLRHH NLTEINWQLP MTI
Source	Yeast
Target Names	ung
Protein Names	Recommended name: Uracil-DNA glycosylase Short name= UDG EC= 3.2.2.27
Expression Region	1-223
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.