



Recombinant Rabbit fibroma virus Uracil-DNA glycosylase (UNG)

Product Code	CSB-MP025641RAA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P32941
Product Type	Recombinant Protein
Immunogen Species	Rabbit fibroma virus (strain Kasza) (RFV) (Shope fibroma virus (strain Kasza))
Purity	>85% (SDS-PAGE)
Sequence	MRRVFLSHEP YVIEYHEDWE NIITRLVDMY NEVAEWILKD DTSPTPKFF KQLSVSLKDK RVCVCGIDPY PRDATGVPFE SHNFTKKTIK YIAETVSNIT GVRYYKGYNL NNVEGVFPWN YYLSCKIGET KSHALHWKRI SKLLLQHITK YVNVLYCLGK TDFANIRSIL ETPVTTVIGY HPAAREKQFE KDKGFEIVNV LLEINDKPSI RWEQGFSY
Source	Mammalian cell
Target Names	UNG
Protein Names	Recommended name: Uracil-DNA glycosylase Short name= UDG EC= 3.2.2.27
Expression Region	1-218
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.