



Recombinant Human Ubiquitin-conjugating enzyme E2 U (UBE2U)

Product Code	CSB-YP716578HU
Abbreviation	UBE2U
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.	Q5V VX9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MHGRAYLLLH RDFCDLKENN YKGITAKPVS EDMMEWEVEI EGLQNSVWQG LVFQLTIHFT SEYNYAPPVV KFITIPFHPN VDPHTGQPCI DFLDNPEKWN TNYTLSSILL ALQVMLSNPV LENPVNLEAA RILVKDESLY RTILRLFNRP LQMKDDSQEL PKDPRKCIRP IKTTSFSDYY QTWSRIATSK ATEYYRTPLL KVPNFIGQYY KWKKMDLQHQ KEWNLKYSVI KCWLARKRMP HEVTHSMEEI KLCPTLIPTT DEIFLESPTA INSITDIYET EEEGWKSDTS LYENDTDEPR EEEVEDLISW TNTLNTNTSE D
Source	Yeast
Target Names	UBE2U
Protein Names	Recommended name: Ubiquitin-conjugating enzyme E2 U EC= 6.3.2.19 Alternative name(s): Ubiquitin carrier protein U Ubiquitin-protein ligase U
Expression Region	1-321
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.