



# Recombinant Human Ubiquitin-conjugating enzyme E2 U (UBE2U)

<b>Product Code</b>	CSB-BP716578HU
<b>Abbreviation</b>	UBE2U
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q5VVX9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MHGRAYLLH 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
<b>Source</b>	Baculovirus
<b>Target Names</b>	UBE2U
<b>Protein Names</b>	Recommended name: Ubiquitin-conjugating enzyme E2 U EC= 6.3.2.19 Alternative name(s): Ubiquitin carrier protein U Ubiquitin-protein ligase U
<b>Expression Region</b>	1-321
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.