



Recombinant Human Ubiquitin-conjugating enzyme E2 Z (UBE2Z)

Product Code	CSB-EP875692HU
Abbreviation	UBE2Z
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.	Q9H832
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAESPTEEAA TAGAGAAGPG ASSVAGVVG V SGSGGGFGPP FLPDVWAAAA AAGGAGGPGS GLAPLPGLPP SAAAHGAALL SHWDPTLSSD WDGERTAPQC LLRIKRDIMS IYKEPPPGMF VVPD TVDMTK IHALITGPF D TPYEGGFFLF VFRCPDYPI HPPRVKLMTT GNNTVRFNPN FYRNGKVCLS ILGTWTGPAW SPAQSISSVL ISIQSLMTEN PYHNEPGFEQ ERHPGDSKNY NECIRHETIR VAVCDMMEGK CPCPEPLRGV MEKSFLEYD FYEVACKDRL HLQQQTMQDP FGEKRGHFDY QSLLMRLGLI RQKVLRLHN ENAEMDSDSS SSGTETDLHG SLRV
Source	E.coli
Target Names	UBE2Z
Protein Names	Recommended name: Ubiquitin-conjugating enzyme E2 Z EC= 6.3.2.19 Alternative name(s): Uba6-specific E2 conjugating enzyme 1 Short name= Use1 Ubiquitin carrier protein Z Ubiquitin-protein ligase Z
Expression Region	1-354
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.