



Recombinant Human Ubiquitin-conjugating enzyme E2 Q2 (UBE2Q2)

Product Code	CSB-YP845153HU
Abbreviation	UBE2Q2
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.	Q8WVN8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSVSGLKAEK KFLASIFDKN HERFRIVSWK LDELHCQFLV PQQGSPHSLP PPLTLHCNIT ESYSSSPIW FVDSQPNLT SVLERLEDTK NNNLLRQQLK WLICELCSLY NLPKHLDVEM LDQPLPTGQN GTTEEVTSEE EEEEEEMAED IEDLDHYEMK EEEPISGKKS EDEGIEKENL AILEKIRKTQ RQDHLNGAVS GSVQASDRML KELRDIYRSQ SYKTGIYSVE LINDSLYDWH VKLQKVPDPS PLHSDLQILK EKEGIEYILL NFSFKDNFPF DPPFVRVVLV VLSGGYVLGG GALCMELLTK QGWSSAYSIE SVIMQINATL VKGKARVQFG ANKNQYNLAR AQQSYNSIVQ IHEKNGWYTP PKEDG
Source	Yeast
Target Names	UBE2Q2
Protein Names	Recommended name: Ubiquitin-conjugating enzyme E2 Q2 EC= 6.3.2.19 Alternative name(s): Ubiquitin carrier protein Q2 Ubiquitin-protein ligase Q2
Expression Region	1-375
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.