



# Recombinant Mouse Ubiquitin-conjugating enzyme E2 Z (Ube2z)

<b>Product Code</b>	CSB-YP659720MO
<b>Abbreviation</b>	Ube2z
<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>	Q3UE37
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAESPTEEAA TATAGAGAAG PGSSGVAGVV GVSGSGGGFG PPFLPDVWAA AAAAGGAGGP GSSLAPLPLG PPSAAAHGAA LLSHWDPTLS SDWDGERTAP QCLLRIKRDI MSYKEPPPG MFVVPDVTDM TKIHALITGP FDTPYEGGFF LFVFRCPDY PIHPPRVKLM TTGNNTVRFN PNFYRNGKVC LSILGTWTGP AWSPAQSISS VLISIQSLMT ENPYHNEPGF EQERHPGDSK NYNECIRHET IRVAVCDMME GKPCPEPLR GVMEKSFLEY YDFYEVACKD RLHLQGQTMQ DPFGEKRGHF DYQSLLMLRG LIRQKVLRL HNENAEMDSD SSSSGTETDL HGSLRV
<b>Source</b>	Yeast
<b>Target Names</b>	Ube2z
<b>Protein Names</b>	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
<b>Expression Region</b>	1-356
<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.