



Recombinant *Xenopus tropicalis* Ubiquitin-conjugating enzyme E2 Z (ube2z)

Product Code	CSB-YP724139XBF
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.	Q66KB0
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Purity	>85% (SDS-PAGE)
Sequence	MAESPAAEAI ILPGAAAGGG VLPHLISGLQA PGTSPLTTSS VWDPTASADW DNERASNQCV LRIKRDIMSI YKEPPPGMFV VDPHDMTKI HALITGPFDT PYEGGFFLFL FRCPPDYPIH PPRVKLMTTG NNTVRFNPNF YRNGKVCLSI LGTWTGPAWS PAQSLSSVLI SIQSLMTENP YHNEPGFEQE RHSGDSKNYN ECIRHETIRV AVCEMLEGKC QCPDALRSVM EKSFMEYYDF YEAVCKDRFH LQGQNMQDPF GEKRGHFDYQ SLLSRLQTIH QRVREKHRKE TVDIDSDSSS SETETDTQGS SNP
Source	Yeast
Target Names	ube2z
Protein Names	Recommended name: Ubiquitin-conjugating enzyme E2 Z EC= 6.3.2.19 Alternative name(s): Ubiquitin carrier protein Z Ubiquitin-protein ligase Z
Expression Region	1-313
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.