



Recombinant Mouse E3 ubiquitin-protein ligase RFWD2 (Rfwd2)

Product Code	CSB-EP886432MO
Abbreviation	Rfwd2
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.	Q9R1A8
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	<p>MSGSRQAGSG SAGTSPGSSA ASSVTSASSS LSSSPPPSV AASAATLVSG GVAPAAGSGG LGGPGRPVLV AAVSGSASA GGAVSAGQSR LSCAARPSAG VGGSSSSLGS SSRKRPLLVP LCNGLLNSYE DKSNDFVCP CFDMIEEAYM TKCGHSFCYK CIHQSLDNN RCPKCNVVD NIDHLYPNFL VNELILKQKQ RFEEKRFKLD HSVSSTNGHR WQIFQDLLGT DQDNLDLANV NLMLELLVQK KKQLEAESHA AQLQILMEFL KVARRNKREQ LEQIQKELSV LEEDIKRVEE MSGLYSPVSE DSTVPQFEAP SPSHSSIIDS TEYSQPPGFS GTSQTKKQPW YNSTLASRRK RLTAHFEDLE QCYFSTRMSR ISDDSRTASQ LDEFQECLSK FTRYNSVRPL ATLSYASDLY NGSSIVSSIE FDRDCDYFAI AGVTKKIKVY EYGTVIQDAV DIHYPENEMT CNSKISCISW SSYHKNLLAS SDYEGTVILW DGFTGQRSKV YQEHEKRCWS VDFNLMDPKL LASGSDDAKV KLWSTNLDNS VASIEAKANV CCVKFSPSSR YHLAFGCADH CVHYYDLRNT KQPIMVFKGH RKAVSYAKFV SGEEIVSAST DSQLKLWNVG KPYCLRSFKG HINEKNFVGL ASNGDYIACG SENNSLYLYY KGLSKTLLTF KFDTVKSULD KDRKEDDTNE FVSAVCWRAL SDGESNVLIA ANSQGTIKVL ELV</p>
Source	E.coli
Target Names	Rfwd2
Protein Names	Recommended name: E3 ubiquitin-protein ligase RFWD2 EC= 6.3.2.- Alternative name(s): Constitutive photomorphogenesis protein 1 homolog Short name= mCOP1 RING finger and WD repeat domain protein 2
Expression Region	1-733
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.