



# Recombinant Mesocricetus auratus E3 ubiquitin-protein ligase Mdm2 (MDM2)

<b>Product Code</b>	CSB-YP720145MRG
<b>Abbreviation</b>	MDM2
<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>	Q60524
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mesocricetus auratus (Golden hamster)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	STDGAEGTSQ IPASEQETLV RPKPLFLKLL KSVGAKQDQY TMKEILSWQ YIMTKRLYDE KQQHIVYCSN DLLGDLFGVP SFSVKDHRKI HIMIYRNLVV VSQQETLQSG TSVSESRQCP EGGSEQKDPV QEPQEEKSSS DSVSRPSTSS RRRTISETEE NADELPGDRQ RKRHRSLSD ESLALCVLRE ICCERSSSSE STDTPSNQDL DDGVSEHSGD WLDQDSVSDQ FSVEFEVESL DSEDYSLSEG GQELSDDEDDE VYRVTVYQSG ESDVDSFEGD PEISLADYWK CTSCNEMNPP LPPLCNRCWT LRENWLPEDK EKDRGDASEE AKLEAEGLDV PDGKKATSSD SKESCTEEND DKEIYTSQSQ ESEDYSQPST SSSIVYSSQE DVKEWEKEET ADKEENVESG FSLNAIEPCV ICQGRPKNGC IVHGKTGHLM SCFPCA KKLK KRNKPCPVCR QPIQMI
<b>Source</b>	Yeast
<b>Target Names</b>	MDM2
<b>Protein Names</b>	Recommended name: E3 ubiquitin-protein ligase Mdm2 EC= 6.3.2.- Alternative name(s): Double minute 2 protein Oncoprotein Mdm2 p53-binding protein Mdm2
<b>Expression Region</b>	1-466
<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.