



# Recombinant Rat Protein cereblon (Crbn)

<b>Product Code</b>	CSB-MP710067RA
<b>Abbreviation</b>	Crbn
<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>	Q56AP7
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Rattus norvegicus (Rat)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MAGEGDHQDA AHNMGNHLPL LPADEDEDD EIEMEVEDQD SKEARKPNII NFDTSLPTSH TYLGADMEEF HGRTLHDDDS CQVIPVLPEV MMILIPGQTL PLQLSHPQEV SMVRNLIQKD RTFAVLAYSN VQEREAQFGT TAEIYAYREE QEFGIEVVKV KAIGRQRFKV LELRTQSDGI QQAKVQILPE CVLPSTMSAV QLESLNKCQI FPSKPISWED QYSCKWWQKY QKRKFHCANL TSWPRWLYSL YDAETLMDRI KKQLREW DEN LKEDSLPANP IDFSYRVAAC LPIDDVLR IQ LLKIGSAIQR LRCELDIMNK CTS LCCKQCQ ETEITTKNEI FSLSLCGPMA AYVNP HGYVH ETLTVYKASN LNLIGRPSTV HSWFPGYAWT IAQCKICASH IGWKFTATKK DMSPQKFWGL TRSALLPTIP ETEDEISPK VILCL
<b>Source</b>	Mammalian cell
<b>Target Names</b>	Crbn
<b>Protein Names</b>	Recommended name: Protein cereblon
<b>Expression Region</b>	1-445
<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.