



Recombinant Bovine Protein cereblon (CRBN)

Product Code	CSB-MP610361BO
Abbreviation	CRBN
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.	Q0P564
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	≥85% (SDS-PAGE)
Sequence	MAGEGDPEDA AHNMGNHLPL LPAEEEEDE IEMEVEDQDN KEPKKPNIIN FDTSLPTSHT YLGSDMEEFH GRTLHDDSC PVIPVLPQVV MTLIPGQTLF LQLFSPQEVS MVRNLIQKDR TFAVLAYS NV QEREAQFGTT AEIYAYREEQ DFGIEVVKVK AIGRQRFKVL EIRTQSDGIQ QAKVQILPEC VLPSTMSAVQ LESLNKCRIF PSKPVSWEDQ CSYKWWQKYQ KRKFHCANLT SWPRWLYSLY DAETLMDRIK KQLREW DENL KEDSLPSNPI DFSYRVAACL PIDDLRIQL LKIGSAIQRL RCELDIMNKC TSLCCKQCQE TEITTKNEIF SLSLCGPMAA YVNPFGYVHE TLTVYKASNL NLIGRPSTDH SWFPGYAWTI AQCRICASHI GWKFTATKGD MSPQKFWGLT RSALLPTIPD TEDDISPDKV ILCL
Source	Mammalian cell
Target Names	CRBN
Protein Names	Recommended name: Protein cereblon
Expression Region	1-444
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.