



Recombinant Danio rerio Protein cereblon (crbn)

Product Code	CSB-EP734655DIL-B
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.	Q68EH9
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MGNQLQLLPE NEEEEEDDME TEDRDGEDVE KPSIINFDTLS LPTSHAYLGS DMEEFHGRTL HDEDSVQNLPLPHVALILI PGQTLPLQLF RPQEVSMFRN LVSQDRTFV LAHSPDPSGT ETKAEFGTTA EIYAFREEQE YGIETVKIKA VGRQRFRVHD IRTQADGIRQ AKVQILPERI LPDPLCALQF LPRLHHTHSPQ TKHTQTTPPQ KRCSQNYRQK KLHCASMTSW PPWVYSLYDS KTLMSRVKKQ LHEWDENLKD ESLPTNPTDF SYRVAACLPI DDALRLQLLK IGSAIQLRRC ELDIMDRCTS LCCKQCQDTE ITSKNEIFSL SLYGPMAAYV NPHGYVHETL TVYKASNLNL IGRPSTLHSW FPGYAWTIAQ CRTCSSHMGW KFSVKKDLS PPRFWGLTRS ALLPTIPQGE EGVEGSRLLC L
Source	E.coli
Target Names	crbn
Protein Names	Recommended name: Protein cereblon Short name= zcrbn
Expression Region	1-431
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.