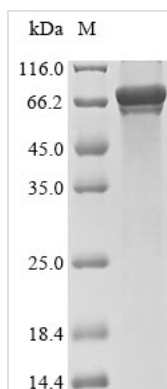




Recombinant Mouse E3 ubiquitin-protein ligase parkin (Prkn)

Product Code	CSB-EP893911MO
Abbreviation	Recombinant Mouse Prkn protein
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.	Q9WVS6
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Mus musculus(Mouse)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MIVFVRFNSSYGFPVEVDS DTSILQLKEVVAKRQGV PADQLRVIFAGKELPNHL TVQNC DLEQQSIVHIVQRPRRRSHETNASGGDEPQSTSEGSIWESRSLTRVDL SSHTLPVDSVGLAVILDTDSKRDSEAARGPVKPTYN SFFIYCKGPCHKVQPGK LRVQCGTCKQATLT LAQGPSCWDDVLIPNRMSGECQSPDCPGTRAEFFFKC GAHPTSDK DTSVALNLITSNRRSIPCI ACTDVRSPVLVFQCNHRHVICLDCFHLY CVTRLNDRQFVHDAQLGYSLPCVAGCPNSLIKELHHFRILGEEQYTRYQQYGA EECVLQMGGVLCPRPGCGAGLLPEQGQRKVTCEGGNGLGCGFVFCRDCKE AYHEGDCDSLLEPSGATSQAYRVDKRAAEQARWEEASKETIKKTTKPCPRCN VPIEKNGGCMHMKCPQPQCKLEWCWNCGCEWNRACMGDHWFDV
Research Area	Cancer
Source	E.coli
Target Names	Prkn
Protein Names	Recommended name: E3 ubiquitin-protein ligase parkin EC= 6.3.2.-
Expression Region	1-464aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	79.1 kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.