



Recombinant Human E3 ubiquitin-protein ligase parkin (PRKN)

Product Code	CSB-BP017451HUb1
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.	O60260
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MIVFVRFNSSHGFPVEVSDTSIFQLKEVVAKRQGVPADQLRVIFAGKELRND WTVQNCDLQSQSIVHIVQRPWRKQGEMNATGGDDPRNAAGGCEREPQSLT RVDLSSSVLPGDSVGLAVILHTDSRKDSPAGSPAGRSIYNSFYVYCKGPCQR VQPGKLRVQCSTCRQATLTLTQGPSCWDDVLIPNRMSGECQSPHCPGTSAE FFFKCGAHPTSDKETSVALHLIATNSRNITCITCTDVRSPVLVFCNSRHVICLD CFHLYCVTRLNDRQFVHDPQLGYSLPCVAGCPNSLIKELHHFRILGEEQYNRY QQYGAEECVLQMGGVLCPRPGCGAGLLPEPDQRKVTCEGGNGLGCGFAFC RECKEAYHEGECSAVFEASGTTTQAYRVDERRAAEQARWEAASKETIKKTTKP CPRCHVPVEKNGGCMHMKCPQPQCRLEWCWNCGCEWNRVCMGDHWFVDV
Research Area	Cell Biology
Source	Baculovirus
Target Names	PRKN
Expression Region	1-465aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	55.7
Protein Length	Full Length
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



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