Recombinant Rat Prkn protein, His&Myc-tagged

Cat. No. Prkn-4496R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Prkn protein(Q9JK66)(1-465aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect cell.
Species	Rat
Source	Insect Cells
ProteinLength	1-465aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	55.6 kDa
AA Sequence	MIVFVRFNSSYGFPVEVDSDTSIFQLKEVVAKRQGVPADQLRVIFAGKELQNHLTVQ NCDLEQQSIVHIVQRPQRKSHETNASGGDKPQSTPEGSIWEPRSLTRVDLSSHILPA DSVGLAVILDTDSKSDSEAARGPEAKPTYHSFFVYCKGPCHKVQPGKLRVQCGTCR QATLTLAQGPSCWDDVLIPNRMSGECQSPDCPGTRAEFFFKCGAHPTSDKDTSVAL NLITNNSRSIPCIACTDVRNPVLVFQCNHRHVICLDCFHLYCVTRLNDRQFVHDAQLG YSLPCVAGCPNSLIKELHHFRILGEEQYNRYQQYGAEECVLQMGGVLCPRPGCGAG LLPEQGQKKVTCEGGNGLGCGFVFCRDCKEAYHEGECDSMFEASGATSQAYRVD QRAAEQARWEEASKETIKKTTKPCPRCNVPIEKNGGCMHMKCPQPQCKLEWCWN CGCEWNRACMGDHWFDV

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Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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.

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