

Recombinant Rat Park2 protein, His&Myc-tagged

Cat. No. Park2-4799R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Park2 protein(Q9JK66)(1-465aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli
Species	Rat
Source	E.coli
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	56.7 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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%.

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GENE INFORMATION

Gene Name	Park2 parkinson protein 2, E3 ubiquitin protein ligase [Rattus norvegicus]
Official Symbol	Park2
Synonyms	PARK2; parkinson protein 2, E3 ubiquitin protein ligase; E3 ubiquitin-protein ligase parkin; parkin; Parkinson disease (autosomal recessive, juvenile) 2, parkin; Park; Prkn;
Gene ID	56816
mRNA Refseq	NM_020093
Protein Refseq	NP_064478

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