

Recombinant Human PARK7 protein

Cat. No. PARK7-2590H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human DJ-1/PARK7 Protein is produced by E. coli expression system. The target protein is expressed with sequence (Met1-Asp189) of human PARK7/DJ-1 (Accession #NP_001116849.1).
Species	Human
Source	E.coli
ProteinLength	Met1-Asp189
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Molecular Mass	25 kDa
Endotoxin	< 0.1 EU/µg of the protein by LAL method.
Purity	> 90% by SDS-PAGE.
Storage	Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week.
Reconstitution	Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

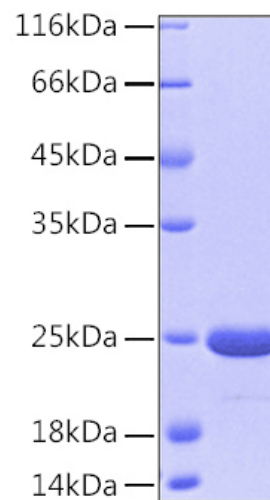
GENE INFORMATION

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Gene Name	PARK7 parkinson protein 7 [Homo sapiens]
Official Symbol	PARK7
Synonyms	PARK7; parkinson protein 7; Parkinson disease (autosomal recessive, early onset) 7; protein DJ-1; DJ 1; DJ1; oncogene DJ1; DJ-1; FLJ27376; FLJ34360; FLJ92274;
Gene ID	11315
mRNA Refseq	NM_001123377
Protein Refseq	NP_001116849
MIM	602533
UniProt ID	Q99497

SDS-PAGE


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