

Human PARK7 Recombinant Protein



RPPB4187

Product Information Protein Information

Product SKU:

RPPB4187

Accession:

Q99497

Host:

Escherichia Coli.

Protein description:

PARK7 Human Recombinant fused to an N-terminal 36 aa His-Tag, produced in E.Coli is a single, non-glycosylated polypeptide chain (aa 1-189) containing 225 amino acids and having a molecular mass of 24 kDa.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Protein DJ-1, Oncogene DJ1, Parkinson disease protein 7, PARK7, DJ1, DJ-1, FLJ27376.

Formulation:

The protein solution (1mg/ml) contains 20mM Tris-HCl pH-8 and 20% glycerol.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSMASK RALVILAKGA EEMETVIPVD
VMRRAGIKVT VAGLAGKDPV QCSRDVVICP DASLEDAKKE GPYDVVVLPG GNLGAQNLSE SAAVKEILKE
QENRKGLIAA ICAGPTALLA HEIGFGSKVT THPLAKDKMM NGGHYTYSEN RVEKDGLILT SRGPGTSFEF
ALAIVEALNG KEVAAQVKAP LVLKD.