

Human DNAJC27 Recombinant Protein



RPPB5209

Product Information Protein Information

Product SKU:

RPPB5209

Accession:

Q9NZQ0

Host:

E.coli.

Protein description:

DNAJC27 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 296 amino acids (1-273 a.a.) and having a molecular mass of 33.2kDa. DNAJC27 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

DnaJ homolog subfamily C member 27, DnaJ (Hsp40) Homolog, Subfamily C, Member 27, DNAJC27, Rab and DnaJ domain-containing protein, RABJS, RBJ, dnaJ homolog subfamily C member 27 isoform 1.

Formulation:

The DNAJC27 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 0.2M NaCl, 50% glycerol, 2mM DTT and 2mM EDTA.

Purity:

Greater than 90% 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:

MGSSHHHHHH SGLVPRGSH MGSMEANMPK RKEPGRSLRI KVISMGNAEV GKSCIIKRYC EKRFVSKYLA
TIGIDYGVTG VHVDRDREIKV NIFDMAGHPF FYEVRNEFYK DTQGVILVYD VGQKDSFDAL DAWLAEMKQE
LGPHGNMENI IFVVCANKID CTKHRCVDES EGRLWAESKG FLYFETSAQT GEGINEMFQT FYISIVDLCE
NGGKRPTTNS SASFTKEQAD AIRRIRNSKD SWDMLGVKPG ASRDEVNKAY RKLAVLLHPD KCVAPGSEDA
FKAVVNARTA LLKNIK.