

Human DNAJC12 Recombinant Protein



RPPB5205

Product Information Protein Information

Product SKU:

RPPB5205

Accession:

Q9UKB3

Host:

E.coli.

Protein description:

DNAJC12 Human Recombinant produced in E. coli is a single polypeptide chain containing 222 amino acids (1-198) and having a molecular mass of 26kDa (Molecular weight on SDS-PAGE will appear higher).DNAJC12 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

DnaJ homolog subfamily C member 12, J domain-containing protein 1, DNAJC12, JDP1, RP11-57G10.2.

Formulation:

The DNAJC12 solution (0.5mg/ml) contains 20mM Tris-HCl buffer, pH8.0, 10% glycerol, 2mM DTT and 100mM NaCl.

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 MGSMDAILN YRSEDTEYY TLLGCDELSS VEQILAEFKV RALECHPDKH
PENPKAVETF QKLQAKEIL TNEESRARYD HWRRSQMSMP FQQWEALNDS VKTSMHWVVR GKLDLMLEES
DKTHTTKMEN EECNEQRERK KEELASTAEK TEQKEPKPLE KSVSPQNSDS SGFADVNGWH LRFRWSKDAP
SELLRKFRNY EI.