Human RPS10 Recombinant Protein



RPPB4513

Product Information Protein Information

Product SKU: Protein description:

RPPB4513 RPS10 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing

188 amino acids (1-165 a.a) and having a molecular mass of 21kDa. RPS10 is fused to a 23 amino acid

Accession: His-tag at N-terminus & purified by proprietary chromatographic techniques.

P46783

Appearance:

Host: Sterile Filtered colorless solution.

E.coli.

Synonyms:

DBA9, S10, 40S ribosomal protein S10, RPS10.

Formulation:

RPS10 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 30% glycerol and 1mM DTT.

Purity:

Greater than 85% 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 freezethaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMLMPKKN RIAIYELLFK EGVMVAKKDV HMPKHPELAD KNVPNLHVMK AMQSLKSRGY VKEQFAWRHF YWYLTNEGIQ YLRDYLHLPP EIVPATLRRS RPETGRPRPK GLEGERPARL TRGEADRDTY RRSAVPPGAD KKAEAGAGSA TEFQFRGGFG RGRGQPPQ.