

# Human RPLP2 Recombinant Protein



RPPB4503

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## Product Information    Protein Information

**Product SKU:**

RPPB4503

**Accession:**

P05387

**Host:**

Escherichia Coli.

**Protein description:**

RPLP2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 139 amino acids (1-115 a.a.) and having a molecular mass of 14.2kDa. RPLP2 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

Ribosomal protein large P2, RPP2, MGC71408, P2, Renal carcinoma antigen NY-REN-44, D11S2243E, 60S acidic ribosomal protein P2, Acidic Ribosomal phosphoprotein P2.

**Formulation:**

RPLP2 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 100mM NaCl, 1mM DTT and 10% glycerol.

**Purity:**

Greater than 95% 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 MGSHMRYVAS YLLAALGGNS SPSAKDIKKI LDSVGIEADD DRLNKVISEL  
NGKNIEDVIA QGIGKLASVP AGGAVAVSAA PGSAAPAAGS APAAAEKKD EKKEESEESD DDMGFGLFD