

# Human RPL31 Recombinant Protein



RPPB4497

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## Product Information    Protein Information

**Product SKU:**

RPPB4497

**Accession:**

P62899

**Host:**

Escherichia Coli.

**Protein description:**

RPL31 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain topological domain containing 148 amino acids (1-125 a.a) and having a molecular mass of 16.9kDa.RPL31 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

Ribosomal Protein L31, 60S Ribosomal Protein L31, L31, MMRPS32, MRPL42.

**Formulation:**

RPL31 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 0.2M NaCl, 1mM DTT and 50% glycerol.

**Purity:**

Greater than 85.0% 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).Please avoid freeze thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSMAPAKKG GEKKKGRSAI NEVVTREYTI NIHKRIHGVG FKKRAPRALK  
EIRKFAMKEM GTPDVRIDTR LNKAVWAKGI RNVPIRIRVR LSRKRNEDED SPNKLYTLVT YVPVTTFKNL  
QTVNVNVDEN