

# Human RPL34 Recombinant Protein



RPPB4498

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## Product Information    Protein Information

**Product SKU:**

RPPB4498

**Accession:**

P49207

**Host:**

Escherichia Coli.

**Protein description:**

RPL34 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 140 amino acids (1-117) and having a molecular mass of 15.7kDa. RPL34 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 L34, 60S Ribosomal Protein L34, Leukemia-Associated Protein, L34.

**Formulation:**

The RPL34 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% 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). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSMVQRLTY RRRLSYNTAS NKTRLSRTPG NRIVLYTKK VGKAPKSACG  
VCPGRLRGVR AVRPKVLMRL SKTKKHVSRA YGGSMCAKCV RDRIKRAFLI EEQKIVVKVL KAQAQSQKAK