

## 32-4676: Recombinant Human Ribosomal Protein L26-Like 1

**Alternative Name :** Ribosomal Protein L26-Like 1, Ribosomal Protein L26 Pseudogene 1, RPL26P1, 60S Ribosomal Protein L26-Like 1, Ribosomal Protein L26 Homolog.

### Description

Source : E.coli. RPL26L1 Human Recombinant produced in E. coli is a single polypeptide chain containing 168 amino acids (1-145) and having a molecular mass of 19.6 kDa. RPL26L1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. 60S ribosomal protein L26-like 1 (RPL26L1) is a member of the ribosomal protein family and has a role in protein synthesis. RPL26L1 is situated in the cytoplasm. RPL26L1 shares a great sequence similarity with ribosomal protein L26. Currently it is unknown whether the RPL26L1 is a functional ribosomal protein or if it has developed a function which is independent of the ribosome.

### Product Info

**Amount :** 10 µg  
**Purification :** Greater than 90% as determined by SDS-PAGE.  
**Content :** The RPL26L1 solution contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 2mM DTT and 40% glycerol.  
**Storage condition :** 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 :** MGSSHHHHHH SSGLVPRGSH MGSMKFNPFV TSDRSKNRKR HFNAPSHVRR KIMSSPLSKE  
LRQKYNVRSM PIRKDDEVQV VRGHYKGQOI GKVVQVYRKK YVIYIERVQR EKANGTTVHV GIHPSKVVIT  
RLKLDKDRKK ILERKAKSRQ VGKEKGKYKE ELIEKMQE