

32-4684: Recombinant Human Ribosomal Protein L26

Alternative Name : L26,Ribosomal Protein L26,60S Ribosomal Protein L26.

Description

Source : Escherichia Coli. RPL26 Human Recombinant produced in E. coli is a single polypeptide chain containing 168 amino acids (1-145) and having a molecular mass of 19.6kDa. RPL26 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. Ribosomal Protein L26 (RPL26) is a ribosomal protein which is a component of the 60S subunit (the large subunit of the ribosome). RPL26 is a part of the L24P family of ribosomal proteins which is located in the cytoplasm. There are numerous processed pseudogenes of RPL26 dispersed through the genome as usual for genes encoding ribosomal proteins.

Product Info

Amount :	20 µg
Purification :	Greater than 85% as determined by SDS-PAGE.
Content :	The RPL26 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 40% glycerol and 1mM DTT.
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 :	MGSSHHHHH SSGLVPRGSH MGSMKFNPVF TSDRSKNRKR HFNAPSHIRR KIMSSPLSKE LRQYNVVRSM PIRKDDEVQV VRGHYKGQOI GKVVQVYRKK YVIYIERVQR EKANGTTVHV GIHPSKVVIT RLKLDKDRKK ILERKAKSRQ VGKEKGKYKE ETIEKMQE.

