

Product datasheet for TP760209

RPL32 (NM_000994) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human ribosomal protein L32 (RPL32), transcript variant 1, full length, with N-terminal HIS tag, expressed in E.Coli, 50ug Species: Human **Expression Host:** E. coli **Expression cDNA Clone** A DNA sequence encoding human full-length RPL32 or AA Sequence: N-His Tag: Predicted MW: 15.7 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining 25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol **Buffer:** Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 000985 Locus ID: 6161 **UniProt ID:** P62910 1668 **RefSeq Size:** Cytogenetics: 3p25.2 **RefSeq ORF:** 405 Synonyms: L32; PP9932



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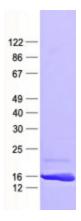
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Image: CRICENERPL32 (NM_000994) Human Recombinant Protein - TP760209Summary:Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and
a large 60S subunit. Together these subunits are composed of 4 RNA species and
approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is
a component of the 60S subunit. The protein belongs to the L32E family of ribosomal
proteins. It is located in the cytoplasm. Although some studies have mapped this gene to
3q13.3-q21, it is believed to map to 3p25-p24. As is typical for genes encoding ribosomal
proteins, there are multiple processed pseudogenes of this gene dispersed through the
genome. Alternatively spliced transcript variants encoding the same protein have been
observed for this gene. [provided by RefSeq, Jul 2008]

Protein Pathways: Ribosome

Product images:



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