

## Ribosomal Protein L35 Human Recombinant

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| <b>Item Number</b>                       | rAP-4701  |
| <b>Synonyms</b>                          | Ribosomal Protein L35, 60S Ribosomal Protein L35, RPL35A, DBA5, L35, 60S ribosomal protein L35.   |
| <b>Description</b>                       | RPL35 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 146 amino acids (1-123 a.a) and having a molecular mass of 16.9kDa.   |
| <b>Uniprot Accesion Number</b>           | P42766  |
| <b>Amino Acid Sequence</b>               | MGSSHHHHHH SSGLVPRGSH MGSMAKIKAR DLRGKKKEEL LKQLDDLKVE LSQLRVAKVT GGAASKLSKI RVVRKSIARV LTVINQTQKE NLRKFYKGKK YKPLDLRPKK TRAMRRRLNK HEENLTKKK QRKERLY-PLR KYAVKA.   |
| <b>Source</b>                            | Escherichia Coli.   |
| <b>Physical Appearance and Stability</b> | Sterile Filtered clear solution. 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. |
| <b>Formulation and Purity</b>            | RPL35 protein solution (0.25 mg/ml) containing 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol. Greater than 80% as determined by SDS-PAGE.  |
| <b>Application</b>                       |   |
| <b>Solubility</b>                        |   |
| <b>Biological Activity</b>               |   |
| <b>Shipping Format and Condition</b>     | Lyophilized powder at room temperature.   |

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the end users! This product is sold for **Research Use Only**