

Ribosomal Protein L35 Recombinant Protein | RPL35 recombinant protein

Recombinant Human Ribosomal Protein L35

CATALOG # AAA37982	HOST E Coli
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PRODUCT SYNONYMS

Ribosomal Protein L35; Recombinant Human Ribosomal Protein L35; RPL35 Human; Ribosomal Protein L35 Human Recombinant; 60S Ribosomal Protein L35; RPL35A; DBA5; L35; 60S ribosomal protein L35; RPL35 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 80% as determined by SDS-PAGE.
Form/Format	RPL35 protein solution (0.25 mg/ml) containing 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol. Sterile Filtered clear solution.
Sequence	MGSSHHH HHHSSGLVPR GSHMGS MAKIKARDLR GKKKEELLKQ LDDLKVELSQ LRVAKVTGGA ASKLSKIRVV RKSIARVLT V INQTQKENLR KFYKGKKYKP LDLRPKKTRA MRRRLNKHEE NLKTKKQQRK ERLYPLRKYA VKA
Sequence Length	123

ADDITIONAL INFORMATION

Related Product Information for RPL35 recombinant protein	Introduction: Ribosomal Protein L35, also known as RPL35 is a ribosomal protein which is a component of the 60S subunit. Ribosomes are the organelles which catalyze protein synthesis, they consist of a small 40S subunit and a large 60S subunit. Jointly these subunits are composed of 4 RNA species and about 80 structurally different proteins. RPL35 is a member of the L29P family of ribosomal proteins. RPL35 is located in the cytoplasm. As typically for genes encoding ribosomal proteins, there are multiple processed pseudogenes of RPL35 dispersed through the genome. Description: 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. RPL35 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Product Categories/Family for RPL35 recombinant protein	Recombinant & Natural Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	6005860
NCBI GeneID	11224
NCBI Accession #	NP_009140.1
NCBI GenBank Nucleotide #	NM_007209.3
UniProt Accession #	P42766 ; Q4VBY5 ; Q5JTN5 ; Q6IBC7 ; Q96QJ7 ; Q9BYF4 ; A8K4V7
Molecular Weight	14,551 Da
NCBI Official Full Name	60S ribosomal protein L35
NCBI Official Synonym Full Names	ribosomal protein L35

NCBI Official Symbol	RPL35
NCBI Official Synonym Symbols	L35
NCBI Protein Information	60S ribosomal protein L35
UniProt Protein Name	60S ribosomal protein L35
UniProt Gene Name	RPL35
UniProt Entry Name	RL35_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rpl35-recombinant-protein-e-coli/37982>