

Recombinant Human RPL36 Protein, His-tagged

Cat. No. RPL36-474H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPL36, transcript variant 1, fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	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 L36E family of ribosomal proteins. It is located in the cytoplasm. Transcript variants derived from alternative splicing exist; they encode the same protein. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl.
Molecular Mass	12.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	RPL36 ribosomal protein L36 [Homo sapiens]
Official Symbol	RPL36
Synonyms	RPL36; ribosomal protein L36; 60S ribosomal protein L36; DKFZp566B023; L36;
Gene ID	25873
mRNA Refseq	NM_015414
Protein Refseq	NP_056229
UniProt ID	Q9Y3U8

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