Recombinant Human RPL35 protein, MYC/DDK-tagged

Cat. No. RPL35-29H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPL35 fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
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 L29P family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	14.4 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	RPL35 ribosomal protein L35 [Homo sapiens]
Official Symbol	RPL35
Synonyms	L35; 60S ribosomal protein L35
Gene ID	11224
mRNA Refseq	NM_007209
Protein Refseq	NP_009140
MIM	
UniProt ID	P42766
Chromosome Location	9q34.1
Pathway	Cap-dependent Translation Initiation, organism-specific biosystem; Disease, organism-specific biosystem; Eukaryotic Translation Termination, organism-specific biosystem
Function	mRNA binding; poly(A) RNA binding; structural constituent of ribosome

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