

Recombinant Full Length Human RPL35 Protein, GST-tagged

Cat. No. RPL35-596HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human RPL35(1 a.a. - 123 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	123 amino acids
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	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	39.27 kDa
AA Sequence	MAKIKARDLR GKKKEELLKQ LDDLKVELSQ LRVAKVTGGA ASKLSKIRVV RKSIARVLTV INQTQKENLR KFYKGKKYKP LDLRPPKTRA MRRRLNKHEE NLKTKKQQRK ERLYPLRKYA VKA

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Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
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Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
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GENE INFORMATION

Gene Name	RPL35 ribosomal protein L35 [Homo sapiens]
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Official Symbol	RPL35
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Synonyms	L35; 60S ribosomal protein L35
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Gene ID	11224
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mRNA Refseq	NM_007209
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Protein Refseq	NP_009140
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MIM	618315
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UniProt ID	P42766
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