

## Recombinant Human RPL6, His-tagged

Cat. No. RPL6-2400H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human RPL6 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-288aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

### GENE INFORMATION

<b>Gene Name</b>	RPL6 ribosomal protein L6 [ Homo sapiens ]
<b>Official Symbol</b>	RPL6
<b>Synonyms</b>	RPL6; ribosomal protein L6; TXREB1; 60S ribosomal protein L6; L6; TAXREB107; DNA-binding protein TAXREB107; neoplasm-related protein C140; tax-responsive enhancer element-binding protein 107; SHUJUN-2;

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<b>Gene ID</b>	6128
<b>mRNA Refseq</b>	NM_000970
<b>Protein Refseq</b>	NP_000961
<b>MIM</b>	603703
<b>UniProt ID</b>	Q02878
<b>Chromosome Location</b>	12q24.13
<b>Pathway</b>	Cap-dependent Translation Initiation, organism-specific biosystem; Cytoplasmic Ribosomal Proteins, organism-specific biosystem; Disease, organism-specific biosystem; Eukaryotic Translation Elongation, organism-specific biosystem; Eukaryotic Translation Initiation, organism-specific biosystem; Eukaryotic Translation Termination, organism-specific biosystem; Formation of a pool of free 40S subunits, organism-specific biosystem;
<b>Function</b>	DNA binding; RNA binding; structural constituent of ribosome;

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