

Recombinant Human RPL8, His-tagged

Cat. No. RPL8-2402H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPL8 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-257aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	RPL8 ribosomal protein L8 [Homo sapiens]
Official Symbol	RPL8
Synonyms	RPL8; ribosomal protein L8; 60S ribosomal protein L8; L8;
Gene ID	6132

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mRNA Refseq	NM_000973
Protein Refseq	NP_000964
MIM	604177
UniProt ID	P62917
Chromosome Location	8q24.3
Pathway	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;
Function	RNA binding; rRNA binding; structural constituent of ribosome;

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