

Recombinant Human RPS17, His-tagged

Cat. No. RPS17-2419H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPS17 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-135aa
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	RPS17 ribosomal protein S17 [Homo sapiens]
Official Symbol	RPS17
Synonyms	RPS17; ribosomal protein S17; 40S ribosomal protein S17; MGC72007; RPS17L1; RPS17L2; S17; DBA4; RPS17L;
Gene ID	6218

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mRNA Refseq	NM_001021
Protein Refseq	NP_001012
MIM	180472
UniProt ID	P08708
Chromosome Location	15q
Pathway	Activation of the mRNA upon binding of the cap-binding complex and eIFs, and subsequent binding to 43S, organism-specific biosystem; 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;
Function	structural constituent of ribosome;

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