

Recombinant Human RPL17 protein, GST-tagged

Cat. No. RPL17-1217H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPL17 protein(1-184 aa), fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-184 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 100mM GSH.
AA Sequence	MVRYSLDPENPTKSCSRGSNLRVHFKNTRETAQAIGMHIRKATKYLKDVTLQKQ CVPFRRYNGGVGRCAQAKQWGTQGRWPKKSAEFLHMLKNAESNAELKGLDVD SLVIEHIQVNKAPKMRRRTYRAHGRINPYMSSPCHIEMLTEKEQIVPKPEEEVAQKK KISQKKLKKQKLMARE
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. Reconstitution with 200 µl 50% glycerol solution is recommended for longer term

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storage.

GENE INFORMATION

Gene Name [RPL17 ribosomal protein L17 \[Homo sapiens \]](#)

Official Symbol [RPL17](#)

Synonyms RPL17; ribosomal protein L17; 60S ribosomal protein L17; L17; rpL23; 60S ribosomal protein L23; gene encoding putative NFkB activating protein; PD-1; RPL23; FLJ18762; FLJ92089; MGC117162;

Gene ID [6139](#)

mRNA Refseq [NM_000985](#)

Protein Refseq [NP_000976](#)

MIM [603661](#)

UniProt ID [P18621](#)

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