

Recombinant Human RPL18A, GST-tagged

Cat. No. RPL18A-2380H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPL18A protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-176aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	RPL18A ribosomal protein L18a [Homo sapiens]
Official Symbol	RPL18A
Synonyms	RPL18A; ribosomal protein L18a; 60S ribosomal protein L18a; L18A; ribosomal protein L18a like protein; ribosomal protein L18a-like protein;
Gene ID	6142

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

mRNA Refseq	NM_000980
Protein Refseq	NP_000971
MIM	604178
UniProt ID	Q02543
Chromosome Location	19p13.11
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; structural constituent of ribosome;

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