

Recombinant Human RPL23A, His-tagged

Cat. No. RPL23A-2384H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPL23A protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-156aa
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	RPL23A ribosomal protein L23a [Homo sapiens]
Official Symbol	RPL23A
Synonyms	RPL23A; ribosomal protein L23a; 60S ribosomal protein L23a; L23A; melanoma differentiation-associated gene 20; MDA20; FLJ27455;
Gene ID	6147

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mRNA Refseq	NM_000984
Protein Refseq	NP_000975
MIM	602326
UniProt ID	P62750
Chromosome Location	17q11.2
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	nucleotide binding; protein binding; rRNA binding; structural constituent of ribosome;

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