

Recombinant Human RPS13 lysate

Cat. No. RPS13-558HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	19722.13Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	RPS13 ribosomal protein S13 [Homo sapiens]
Official Symbol	RPS13
Synonyms	RPS13; ribosomal protein S13; 40S ribosomal protein S13; S13;
Gene ID	6207
mRNA Refseq	NM_001017

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Protein Refseq	NP_001008
MIM	180476
UniProt ID	P62277
Chromosome Location	11p
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	mRNA binding; protein binding; structural constituent of ribosome;

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