

Recombinant Human RPS11 lysate

Cat. No. RPS11-557HCL **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	18430.64Da
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	RPS11 ribosomal protein S11 [Homo sapiens]
Official Symbol	RPS11
Synonyms	RPS11; ribosomal protein S11; 40S ribosomal protein S11; S11;
Gene ID	6205
mRNA Refseq	NM_001015

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Protein Refseq	NP_001006
MIM	180471
UniProt ID	P62280
Chromosome Location	19q13.3
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	rRNA binding; structural constituent of ribosome;

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