

Recombinant Human RPS4Y1 lysate

Cat. No. RPS4Y1-565HCL **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	29455.43Da
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	RPS4Y1 ribosomal protein S4, Y-linked 1 [Homo sapiens]
Official Symbol	RPS4Y1
Synonyms	RPS4Y1; ribosomal protein S4, Y-linked 1; ribosomal protein S4, Y linked , RPS4Y; 40S ribosomal protein S4, Y isoform 1; 40S ribosomal protein S4; Y; MGC5070; MGC119100; ribosomal protein S4Y; S4; 40S ribosomal protein S4, Y; RPS4Y;
Gene ID	6192

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mRNA Refseq	NM_001008
Protein Refseq	NP_000999
MIM	470000
UniProt ID	P22090
Chromosome Location	Yp11.3
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	RNA binding; rRNA binding; structural constituent of ribosome;

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