

Recombinant Human RPLP2, GST-tagged

Cat. No. RPLP2-2405H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPLP2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-115aa
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	RPLP2 ribosomal protein, large, P2 [Homo sapiens]
Official Symbol	RPLP2
Synonyms	RPLP2; ribosomal protein, large, P2; D11S2243E; 60S acidic ribosomal protein P2; acidic ribosomal phosphoprotein P2; LP2; MGC71408; P2; RPP2; renal carcinoma antigen NY-REN-44;

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Gene ID	6181
mRNA Refseq	NM_001004
Protein Refseq	NP_000995
MIM	180530
UniProt ID	P05387
Chromosome Location	11p15.5
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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