

Recombinant Human RNPS1, GST-tagged

Cat. No. RNPS1-2354H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNPS1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-305aa
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	RNPS1 RNA binding protein S1, serine-rich domain [Homo sapiens]
Official Symbol	RNPS1
Synonyms	RNPS1; RNA binding protein S1, serine-rich domain; RNA binding protein S1, serine rich domain; RNA-binding protein with serine-rich domain 1; SR protein; SR-related protein LDC2; RNA-binding protein S1, serine-rich domain; E5.1; MGC117332;

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Gene ID	10921
mRNA Refseq	NM_006711
Protein Refseq	NP_006702
MIM	606447
UniProt ID	Q15287
Chromosome Location	16p13.3
Pathway	Cleavage of Growing Transcript in the Termination Region, organism-specific biosystem; Exon junction complex (EJC), organism-specific biosystem; Gene Expression, organism-specific biosystem; Nonsense Mediated Decay Enhanced by the Exon Junction Complex, o
Function	RNA binding; mRNA 3-UTR binding; nucleotide binding; protein binding;