

Recombinant Human PRPF8, GST-tagged

Cat. No. PRPF8-1979H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRPF8 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-300aa
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	PRPF8 PRP8 pre-mRNA processing factor 8 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	PRPF8
Synonyms	PRPF8; PRP8 pre-mRNA processing factor 8 homolog (S. cerevisiae); PRP8 pre mRNA processing factor 8 homolog (yeast) , RP13; pre-mRNA-processing-splicing factor 8; Prp8; PRPC8; p220; PRP8 homolog; splicing factor Prp8; apoptosis-

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	regulated protein 1; apoptosis-regulated protein 2; 220 kDa U5 snRNP-specific protein; precursor mRNA processing protein; U5 snRNP-specific protein (220 kD), ortholog of <i>S. cerevisiae</i> Prp8p; PRP8; RP13; HPRP8;
Gene ID	10594
mRNA Refseq	NM_006445
Protein Refseq	NP_006436
MIM	607300
UniProt ID	Q6P2Q9
Chromosome Location	17p13.3
Pathway	Gene Expression, organism-specific biosystem; Processing of Capped Intron-Containing Pre-mRNA, organism-specific biosystem; Spliceosome, organism-specific biosystem; Spliceosome, conserved biosystem; Spliceosome, 35S U5-snRNP, organism-specific biosystem; Spliceosome, U4/U6.U5 tri-snRNP, organism-specific biosystem; mRNA Splicing, organism-specific biosystem;
Function	RNA binding; protein binding;