



Human PRPF31 blocking peptide (CDBP2407)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-PRPF31 antibody
Antigen Description	This gene encodes a component of the spliceosome complex and is one of several retinitis pigmentosa-causing genes. When the gene product is added to the spliceosome complex, activation occurs.[provided by RefSeq, Jan 2009]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	PRPF31 PRP31 pre-mRNA processing factor 31 homolog (S. cerevisiae) [Homo sapiens]
Official Symbol	PRPF31
Synonyms	PRPF31; PRP31 pre-mRNA processing factor 31 homolog (S. cerevisiae); PRP31 pre mRNA processing factor 31 homolog (yeast) , RP11; U4/U6 small nuclear ribonucleoprotein Prp31; NY BR 99; PRP31; hPrp31; protein 61K; U4/U6 snRNP 61 kDa protein; pre-mRNA-processing factor 31; serologically defined breast cancer antigen NY-BR-99; RP11; NY-BR-99; DKFZp566J153;

Entrez Gene ID	26121
mRNA Refseq	NM_015629
Protein Refseq	NP_056444
UniProt ID	Q8WWY3
Chromosome Location	19q13.4
Pathway	Spliceosome, organism-specific biosystem; Spliceosome, conserved biosystem; Spliceosome, U4/U6.U5 tri-snRNP, organism-specific biosystem;
Function	RNA binding; ribonucleoprotein complex binding; snRNP binding;