

Human PLRG1 blocking peptide (CDBP2331)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-PLRG1 antibody
Antigen Description	This gene encodes a core component of the cell division cycle 5-like (CDC5L) complex. The CDC5L complex is part of the spliceosome and is required for pre-mRNA splicing. The encoded protein plays a critical role in alternative splice site selection. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jan 2011]
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	PLRG1 pleiotropic regulator 1 [Homo sapiens]
Official Symbol	PLRG1
Synonyms	PLRG1; pleiotropic regulator 1; pleiotropic regulator 1 (PRL1 homolog, Arabidopsis) ,

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	pleiotropic regulator 1 (PRL1, Arabidopsis homolog); PRL1; Prp46; PRPF46; pleiotropic regulator 1 (PRL1 homolog, Arabidopsis); PRP46; MGC110980;
Entrez Gene ID	5356
mRNA Refseq	NM_001201564
Protein Refseq	NP_001188493
UniProt ID	O43660
Chromosome Location	4q31.2-q32.1
Pathway	Spliceosome, organism-specific biosystem; Spliceosome, conserved biosystem; Spliceosome, 35S U5-snRNP, organism-specific biosystem; Spliceosome, Prp19/CDC5L complex, organism-specific biosystem;
Function	signal transducer activity; transcription corepressor activity;

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