

Product datasheet for **RC211714L4V**

PRDM5 (NM_018699) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PRDM5 (NM_018699) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PRDM5
Synonyms:	BCS2; PFM2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_018699
ORF Size:	1890 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC211714).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_018699.2
RefSeq Size:	2492 bp
RefSeq ORF:	1893 bp
Locus ID:	11107
UniProt ID:	Q9NQX1
Cytogenetics:	4q27
Domains:	SET, zf-C2H2
Protein Families:	Transcription Factors



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MW: 72.9 kDa

Gene Summary: The protein encoded by this gene is a transcription factor of the PR-domain protein family. It contains a PR-domain and multiple zinc finger motifs. Transcription factors of the PR-domain family are known to be involved in cell differentiation and tumorigenesis. [provided by RefSeq, Jul 2008]