

Product datasheet for RC211714L3V

OriGene Technologies, Inc.

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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 Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_018699

ORF Size: 1890 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC211714).

Sequence:

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.

RefSeg: 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]