

Product datasheet for RC207336L4V

OriGene Technologies, Inc.

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PHF13 (NM_153812) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PHF13 (NM_153812) Human Tagged ORF Clone Lentiviral Particle

Symbol: PHF13

Synonyms: PHF5; SPOC1

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM 153812

ORF Size: 900 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207336).

OTI Disclaimer:

Sequence:

r: 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 153812.1, NP 722519.1

 RefSeq Size:
 3670 bp

 RefSeq ORF:
 903 bp

 Locus ID:
 148479

 UniProt ID:
 Q86YI8

 Cytogenetics:
 1p36.31

Domains: PHD

Protein Families: Druggable Genome, Transcription Factors





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MW: 33.6 kDa

Gene Summary: Modulates chromatin structure. Required for normal chromosome condensation during the

early stages of mitosis. Required for normal chromosome separation during mitosis.

[UniProtKB/Swiss-Prot Function]