

Product datasheet for RC202386L3V

OriGene Technologies, Inc.

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PHF11 (NM_001040443) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PHF11 (NM_001040443) Human Tagged ORF Clone Lentiviral Particle

Symbol: PHF11

Synonyms: APY; BCAP; IGEL; IGER; IGHER; NY-REN-34; NYREN34

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001040443

ORF Size: 876 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202386).

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 001040443.1

RefSeq Size: 1649 bp
RefSeq ORF: 996 bp
Locus ID: 51131
UniProt ID: Q9UIL8
Cytogenetics: 13q14.2

Protein Families: Druggable Genome, Transcription Factors

MW: 33.5 kDa







Gene Summary:

This gene encodes a protein containing a PHD (plant homeodomain) type zinc finger. This gene has been identified in some studies as a candidate gene for asthma. Naturally-occurring readthrough transcription may occur from the upstream SETDB2 (SET domain bifurcated 2) gene to this locus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2016]