

Product datasheet for **RC200931L4V**

PHF23 (NM_024297) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PHF23 (NM_024297) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PHF23
Synonyms:	hJUNE-1b
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_024297
ORF Size:	1209 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200931).
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_024297.2
RefSeq Size:	2041 bp
RefSeq ORF:	1212 bp
Locus ID:	79142
UniProt ID:	Q9BUL5
Cytogenetics:	17p13.1
Protein Families:	Druggable Genome, Transcription Factors
MW:	43.8 kDa



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Gene Summary:

Acts as a negative regulator of autophagy, through promoting ubiquitination and degradation of LRSAM1, an E3 ubiquitin ligase that promotes autophagy in response to starvation or infecting bacteria.[UniProtKB/Swiss-Prot Function]