

## Product datasheet for **RC201417L3V**

### **PA1 (PAGR1) (NM\_024516) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	PA1 (PAGR1) (NM_024516) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PA1
Synonyms:	C16orf53; GAS; PA1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_024516
ORF Size:	762 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201417).
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. <a href="#">More info</a>
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:	<a href="#">NM_024516.2</a>
RefSeq Size:	3843 bp
RefSeq ORF:	765 bp
Locus ID:	79447
UniProt ID:	<a href="#">Q9BTK6</a>
Cytogenetics:	16p11.2
MW:	27.7 kDa


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**Gene Summary:**

C16ORF53 (PA1) is a component of a Set1-like multiprotein histone methyltransferase complex (Cho et al., 2007 [PubMed 17500065]).[supplied by OMIM, May 2008]