

## Product datasheet for **RC219183L4V**

### **PAG (PAG1) (NM\_018440) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	PAG (PAG1) (NM_018440) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PAG
Synonyms:	CBP; PAG
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_018440
ORF Size:	1296 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC219183).
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_018440.3</a>
RefSeq Size:	10759 bp
RefSeq ORF:	1299 bp
Locus ID:	55824
UniProt ID:	<a href="#">Q9NWQ8</a>
Cytogenetics:	8q21.13
Protein Families:	Druggable Genome, Transmembrane
MW:	46.8 kDa



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**Gene Summary:**

The protein encoded by this gene is a type III transmembrane adaptor protein that binds to the tyrosine kinase csk protein. It is thought to be involved in the regulation of T cell activation. [provided by RefSeq, Jul 2008]