

## Product datasheet for **RC217565L4V**

### **PRRG3 (NM\_024082) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	PRRG3 (NM_024082) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PRRG3
Synonyms:	PRGP3; TMG3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_024082
ORF Size:	693 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217565).
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_024082.2</a>
RefSeq Size:	1303 bp
RefSeq ORF:	696 bp
Locus ID:	79057
UniProt ID:	<a href="#">Q9BZD7</a>
Cytogenetics:	Xq28
Protein Families:	Transmembrane
MW:	25.8 kDa



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**Gene Summary:**

This gene encodes a protein which contains a vitamin K-dependent carboxylation/gamma-carboxyglutamic domain. The encoded protein is a member of a family of vitamin K-dependent transmembrane proteins which contain a glutamate-rich extracellular domain. [provided by RefSeq, Aug 2011]