

Product datasheet for **RC209447L2V**

PRRG4 (NM_024081) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PRRG4 (NM_024081) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PRRG4
Synonyms:	PRGP4; TMG4
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_024081
ORF Size:	678 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209447).
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_024081.4
RefSeq Size:	5538 bp
RefSeq ORF:	681 bp
Locus ID:	79056
UniProt ID:	Q9BZD6
Cytogenetics:	11p13
Protein Families:	Transmembrane
MW:	25.4 kDa



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Gene Summary:

May control axon guidance across the CNS (PubMed:28859078). Prevents the delivery of ROBO1 at the cell surface and downregulates its expression (PubMed:28859078).
[UniProtKB/Swiss-Prot Function]