

Product datasheet for **RC213814L2V**

WWC2 (NM_024949) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	WWC2 (NM_024949) Human Tagged ORF Clone Lentiviral Particle
Symbol:	WWC2
Synonyms:	BOMB
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_024949
ORF Size:	3576 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213814).
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_024949.5
RefSeq Size:	8822 bp
RefSeq ORF:	3579 bp
Locus ID:	80014
UniProt ID:	Q6AWC2
Cytogenetics:	4q35.1
MW:	133.9 kDa


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Gene Summary:

This gene encodes a member of the WW-and-C2-domain-containing family of proteins. Members of this family have two N-terminal WW domains that mediate binding to target proteins harboring L/PPxY motifs, an internal C2 domain for membrane association, and C-terminal alpha protein kinase C binding sites and class III PDZ domain-interaction motifs. Proteins of this family are able to form homo- and heterodimers and to modulate hippo pathway signaling. [provided by RefSeq, Sep 2016]