

Product datasheet for RC213814L3V

OriGene Technologies, Inc.

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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: **BOMB** Synonyms:

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Myc-DDK Tag: ACCN: NM 024949 **ORF Size:** 3576 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC213814).

Sequence:

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







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]