

## Product datasheet for **RC219109L4V**

### FMNL2 (NM\_052905) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	FMNL2 (NM_052905) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FMNL2
Synonyms:	FHOD2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_052905
ORF Size:	3276 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC219109).
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_052905.2</a>
RefSeq Size:	5591 bp
RefSeq ORF:	3279 bp
Locus ID:	114793
UniProt ID:	<a href="#">Q96PY5</a>
Cytogenetics:	2q23.3
Protein Families:	Transcription Factors
MW:	123.9 kDa



[View online »](#)

**Gene Summary:**

This gene encodes a formin-related protein. Formin-related proteins have been implicated in morphogenesis, cytokinesis, and cell polarity. Alternatively spliced transcript variants encoding different isoforms have been described but their full-length nature has yet to be determined. [provided by RefSeq, Jul 2008]