

Product datasheet for **MR216882L4V**

Fmnl1 (NM_001077698) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fmnl1 (NM_001077698) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Fmnl1
Synonyms:	8030453N10Rik; AI553564; Fmnl; Fnrl; Frls
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001077698
ORF Size:	3282 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR216882).
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_001077698.1 , NP_001071166.1
RefSeq Size:	3774 bp
RefSeq ORF:	3285 bp
Locus ID:	57778
UniProt ID:	Q9JL26
Cytogenetics:	11 E1
Gene Summary:	Plays a role in the regulation of cell morphology and cytoskeletal organization. Required in the cortical actin filament dynamics and cell shape. May play a role in the control of cell motility and survival of macrophages.[UniProtKB/Swiss-Prot Function]



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