

## Product datasheet for **RC203618L4V**

### FEM 1B (FEM1B) (NM\_015322) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	FEM 1B (FEM1B) (NM_015322) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FEM 1B
Synonyms:	F1A-ALPHA; F1AA; FEM1-beta
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_015322
ORF Size:	1881 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203618).
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_015322.3</a> , <a href="#">NP_056137.1</a>
RefSeq Size:	7132 bp
RefSeq ORF:	1884 bp
Locus ID:	10116
UniProt ID:	<a href="#">Q9UK73</a>
Cytogenetics:	15q23
Domains:	ANK
Protein Families:	Druggable Genome


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**MW:** 70.3 kDa

**Gene Summary:** This gene encodes an ankyrin repeat protein that belongs to the death receptor-associated family of proteins and plays a role in mediating apoptosis. The encoded protein is also thought to function in the replication stress-induced checkpoint signaling pathway via interaction with checkpoint kinase 1. [provided by RefSeq, Aug 2013]