

## Product datasheet for **MR205479L4V**

### Vegfd (NM\_010216) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Vegfd (NM_010216) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Vegfd
Synonyms:	AI325264; Fig; Figf; VEGF-; VEGF-D
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_010216
ORF Size:	1074 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR205479).
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_010216.1</a> , <a href="#">NP_034346.1</a>
RefSeq Size:	1890 bp
RefSeq ORF:	1077 bp
Locus ID:	14205
UniProt ID:	<a href="#">P97946</a>
Cytogenetics:	X 76.35 cM



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**Gene Summary:**

This gene encodes a member of the vascular endothelial growth factor (VEGF) family that acts as a ligand for vascular endothelial growth factor receptor 3. Signalling through this protein is important for growth and development of endothelial and vascular tissue. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May 2015]