

Product datasheet for **MR211539L4V**

Kif11 (NM_010615) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Kif11 (NM_010615) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Kif11
Synonyms:	Eg5; Kif8; Kif11; Kns1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_010615
ORF Size:	3159 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211539).
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_010615.1
RefSeq Size:	4850 bp
RefSeq ORF:	3159 bp
Locus ID:	16551
UniProt ID:	Q6P9P6
Cytogenetics:	19 C2
Gene Summary:	Motor protein required for establishing a bipolar spindle during mitosis. Required in non-mitotic cells for transport of secretory proteins from the Golgi complex to the cell surface. [UniProtKB/Swiss-Prot Function]



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