

Product datasheet for **RR207518L4V**

Kifc1 (NM_001005878) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Kifc1 (NM_001005878) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Kifc1
Synonyms:	MGC94918
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001005878
ORF Size:	2079 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR207518).
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_001005878.1 , NP_001005878.1
RefSeq Size:	2316 bp
RefSeq ORF:	2082 bp
Locus ID:	294286
UniProt ID:	Q5XI63
Cytogenetics:	20p12
Gene Summary:	Minus end-directed microtubule-dependent motor required for bipolar spindle formation. May contribute to movement of early endocytic vesicles. Regulates cilium formation and structure.[UniProtKB/Swiss-Prot Function]



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