

Product datasheet for **MR211309L4V**

4933427D14Rik (NM_028963) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	4933427D14Rik (NM_028963) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	4933427D14Rik
Synonyms:	C85113; Kiaa0753; MNR
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_028963
ORF Size:	2877 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211309).
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_028963.2
RefSeq Size:	4332 bp
RefSeq ORF:	2880 bp
Locus ID:	74477
UniProt ID:	Q6A000
Cytogenetics:	11 B4
Gene Summary:	Involved in centriole duplication. Positively regulates CEP63 centrosomal localization. Required for WDR62 centrosomal localization and promotes the centrosomal localization of CDK2.[UniProtKB/Swiss-Prot Function]



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