

Product datasheet for **MR208167L4V**

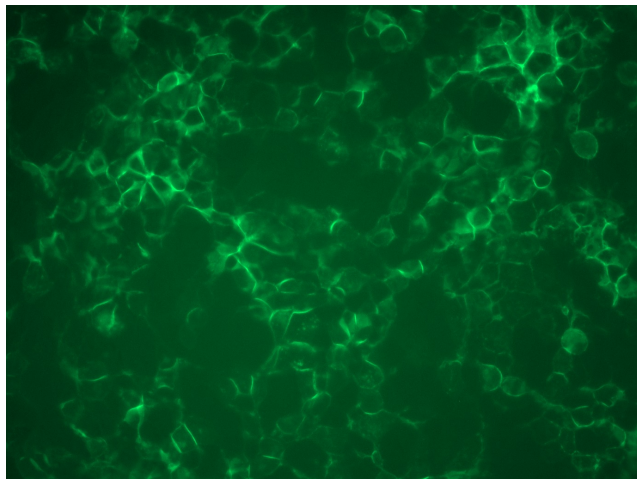
Nectin4 (NM_027893) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Nectin4 (NM_027893) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Nectin4
Synonyms:	1200017F15Rik; Prr4; Pvrl4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_027893
ORF Size:	1524 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208167).
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_027893.1 , NP_082169.1
RefSeq Size:	3590 bp
RefSeq ORF:	1527 bp
Locus ID:	71740
UniProt ID:	Q8R007
Cytogenetics:	1 H3
Gene Summary:	Seems to be involved in cell adhesion through trans-homophilic and -heterophilic interactions, the latter including specifically interactions with NECTIN1.[UniProtKB/Swiss-Prot Function]



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Product images:

[MR208167L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with MR208167L4V particle to overexpress human Nectin4-mGFP fusion protein.