

Product datasheet for **MR218170L4V**

Nell1 (NM_001037906) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Nell1 (NM_001037906) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Nell1
Synonyms:	B230343H07Rik; l7R6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001037906
ORF Size:	2430 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR218170).
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_001037906.2 , NP_001032995.1
RefSeq Size:	2812 bp
RefSeq ORF:	2433 bp
Locus ID:	338352
UniProt ID:	Q2VWQ2
Cytogenetics:	7 B4
Gene Summary:	Plays a role in the control of cell growth and differentiation. Promotes osteoblast cell differentiation and terminal mineralization.[UniProtKB/Swiss-Prot Function]



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