

Product datasheet for **MR207771L3V**

Nle1 (NM_145431) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Nle1 (NM_145431) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Nle1
Synonyms:	AL022765; BC018399; I11Jus1; I11Jus4; Nle
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_145431
ORF Size:	1458 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR207771).
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_145431.1 , NP_663406.1
RefSeq Size:	1771 bp
RefSeq ORF:	1458 bp
Locus ID:	217011
UniProt ID:	Q8VEJ4
Cytogenetics:	11 C
Gene Summary:	Plays a role in regulating Notch activity (Probable). Plays a role in regulating the expression of CDKN1A and several members of the Wnt pathway, probably via its effects on Notch activity. Required during embryogenesis for inner mass cell survival.[UniProtKB/Swiss-Prot Function]



[View online »](#)