

Product datasheet for **MR211774L4V**

Ninl (NM_207204) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ninl (NM_207204) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ninl
Synonyms:	4930519N13Rik; Gm1004; Gm1634; mKIAA0980
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_207204
ORF Size:	4182 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211774).
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_207204.2 , NP_997087.2
RefSeq Size:	5104 bp
RefSeq ORF:	4185 bp
Locus ID:	78177
UniProt ID:	Q6ZQ12
Cytogenetics:	2 G3
Gene Summary:	Involved in the microtubule organization in interphase cells. Overexpression induces the fragmentation of the Golgi, and causes lysosomes to disperse toward the cell periphery; it also interferes with mitotic spindle assembly (By similarity).[UniProtKB/Swiss-Prot Function]



[View online »](#)