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Product datasheet for MR225037L3V

Ninj1 (NM_013610) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ninj1 (NM_013610) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ninj1
Synonyms:	AU024536
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_013610
ORF Size:	459 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR225037).
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. <u>More info</u>
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:	<u>NM 013610.2</u>
RefSeq Size:	1132 bp
RefSeq ORF:	459 bp
Locus ID:	18081
UniProt ID:	<u>070131</u>
Cytogenetics:	13 A5
Gene Summary:	Homophilic cell adhesion molecule that promotes axonal growth. May play a role in nerve regeneration and in the formation and function of other tissues. Cell adhesion requires divalent cations (By similarity).[UniProtKB/Swiss-Prot Function]



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