

Product datasheet for **MR200221L3V**

Otos (NM_153114) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Otos (NM_153114) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Otos
Synonyms:	OTOSP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_153114
ORF Size:	270 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200221).
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_153114.2 , NP_694754.1
RefSeq Size:	814 bp
RefSeq ORF:	270 bp
Locus ID:	260301
UniProt ID:	Q8R448
Cytogenetics:	1 D
Gene Summary:	May be essential for the survival of the neurosensory epithelium of the inner ear. [UniProtKB/Swiss-Prot Function]



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