

Product datasheet for **MR200756L4V**

Ndp (NM_010883) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ndp (NM_010883) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ndp
Synonyms:	N; ND; Ndph
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_010883
ORF Size:	396 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200756).
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_010883.2 , NP_035013.1
RefSeq Size:	1952 bp
RefSeq ORF:	396 bp
Locus ID:	17986
UniProt ID:	P48744
Cytogenetics:	X 12.07 cM



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Gene Summary:

This gene encodes a secreted protein that acts a ligand for multiple different receptors and participates in both Wnt and Wnt-independant signalling. Its activity is important in vascular development of the eye and inner ear. Mutation of the related gene in humans causes Norrie syndrome. [provided by RefSeq, May 2015]