

## Product datasheet for **RC206555L4V**

### NDP (NM\_000266) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	NDP (NM_000266) Human Tagged ORF Clone Lentiviral Particle
Symbol:	NDP
Synonyms:	EVR2; FEVR; ND
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_000266
ORF Size:	399 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC206555).
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. <a href="#">More info</a>
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:	<a href="#">NM_000266.1</a>
RefSeq Size:	2058 bp
RefSeq ORF:	402 bp
Locus ID:	4693
UniProt ID:	<a href="#">Q00604</a>
Cytogenetics:	Xp11.3
Domains:	CT, Cys_knot
Protein Families:	Druggable Genome, Secreted Protein



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**MW:** 15 kDa

**Gene Summary:** This gene encodes a secreted protein with a cystein-knot motif that activates the Wnt/beta-catenin pathway. The protein forms disulfide-linked oligomers in the extracellular matrix. Mutations in this gene result in Norrie disease and X-linked exudative vitreoretinopathy. [provided by RefSeq, Feb 2009]