

## Product datasheet for **RC200335L3V**

### **NOC2L (NM\_015658) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	NOC2L (NM_015658) Human Tagged ORF Clone Lentiviral Particle
Symbol:	NOC2L
Synonyms:	NET7; NET15; NIR; PPP1R112
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_015658
ORF Size:	2247 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200335).
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_015658.1</a>
RefSeq Size:	2762 bp
RefSeq ORF:	2250 bp
Locus ID:	26155
UniProt ID:	<a href="#">Q9Y3T9</a>
Cytogenetics:	1p36.33
Domains:	UPF0120
Protein Families:	Stem cell - Pluripotency



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**MW:** 84.7 kDa

**Gene Summary:** Histone modification by histone acetyltransferases (HAT) and histone deacetylases (HDAC) can control major aspects of transcriptional regulation. NOC2L represents a novel HDAC-independent inhibitor of histone acetyltransferase (INHAT) (Hublitz et al., 2005 [PubMed 16322561]).[supplied by OMIM, Mar 2008]