

## Product datasheet for **RC200016L1V**

### **C14orf166 (RTRAF) (NM\_016039) Human Tagged ORF Clone Lentiviral Particle**

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	C14orf166 (RTRAF) (NM_016039) Human Tagged ORF Clone Lentiviral Particle
Symbol:	C14orf166
Synonyms:	C14orf166; CGI-99; CGI99; CLE; CLE7; hCLE; hCLE1; LCRP369; RLLM1
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_016039
ORF Size:	732 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200016).
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_016039.1</a>
RefSeq Size:	1064 bp
RefSeq ORF:	735 bp
Locus ID:	51637
UniProt ID:	<a href="#">Q9Y224</a>
Cytogenetics:	14q22.1
MW:	28.1 kDa


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**Gene Summary:**

RNA-binding protein involved in modulation of mRNA transcription by Polymerase II (PubMed:16950395). Component of the tRNA-splicing ligase complex and is required for tRNA ligation (PubMed:24870230). May be required for RNA transport (PubMed:24608264). [UniProtKB/Swiss-Prot Function]