

Product datasheet for **RC215048L3V**

CNTN6 (NM_014461) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CNTN6 (NM_014461) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CNTN6
Synonyms:	NB3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_014461
ORF Size:	3084 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC215048).
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_014461.2
RefSeq Size:	3839 bp
RefSeq ORF:	3087 bp
Locus ID:	27255
UniProt ID:	Q9UQ52
Cytogenetics:	3p26.3
Domains:	ig, IGc2, IG, FN3
MW:	114 kDa


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Gene Summary:

The protein encoded by this gene is a member of the immunoglobulin superfamily. It is a glycosylphosphatidylinositol (GPI)-anchored neuronal membrane protein that functions as a cell adhesion molecule. It may play a role in the formation of axon connections in the developing nervous system. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014]