

## Product datasheet for **RC215301L4V**

### Cylicin 1 (CYLC1) (NM\_021118) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Cylicin 1 (CYLC1) (NM_021118) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Cylicin 1
Synonyms:	CYCL1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_021118
ORF Size:	1953 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC215301).
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_021118.1</a>
RefSeq Size:	2143 bp
RefSeq ORF:	1956 bp
Locus ID:	1538
UniProt ID:	<a href="#">P35663</a>
Cytogenetics:	Xq21.1
MW:	74.2 kDa



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**Gene Summary:**

This gene encodes a sperm head cytoskeletal protein. The encoded protein is associated with the calyx of spermatozoa and spermatids. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Nov 2012]