

## Product datasheet for **RC217807L2V**

### Cyclin Y (CCNY) (NM\_145012) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Cyclin Y (CCNY) (NM_145012) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Cyclin Y
Synonyms:	C10orf9; CBCP1; CCNX; CFP1
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_145012
ORF Size:	1023 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217807).
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_145012.3</a> , <a href="#">NP_659449.3</a>
RefSeq Size:	2135 bp
RefSeq ORF:	1026 bp
Locus ID:	219771
UniProt ID:	<a href="#">Q8ND76</a>
Cytogenetics:	10p11.21
Domains:	CYCLIN, cyclin
MW:	39.2 kDa


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**Gene Summary:**

Cyclins, such as CCNY, control cell division cycles and regulate cyclin-dependent kinases (e.g., CDC2; MIM 116940) (Li et al., 2009 [PubMed 18060517]).[supplied by OMIM, May 2009]