

## Product datasheet for **RC204609L2V**

### LYVE1 (NM\_006691) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	LYVE1 (NM_006691) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LYVE1
Synonyms:	CRSBP-1; HAR; LYVE-1; XLKD1
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_006691
ORF Size:	966 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204609).
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_006691.2</a>
RefSeq Size:	2518 bp
RefSeq ORF:	969 bp
Locus ID:	10894
UniProt ID:	<a href="#">Q9Y5Y7</a>
Cytogenetics:	11p15.4
Domains:	Xlink
Protein Families:	Druggable Genome, Transmembrane



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**MW:** 35.2 kDa

**Gene Summary:** This gene encodes a type I integral membrane glycoprotein. The encoded protein acts as a receptor and binds to both soluble and immobilized hyaluronan. This protein may function in lymphatic hyaluronan transport and have a role in tumor metastasis. [provided by RefSeq, Jul 2008]