

Product datasheet for **RC211639L1V**

LY75 (NM_002349) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	LY75 (NM_002349) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LY75
Synonyms:	CD205; CLEC13B; DEC-205; GP200-MR6; LY-75
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_002349
ORF Size:	5166 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC211639).
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_002349.1
RefSeq Size:	6928 bp
RefSeq ORF:	5169 bp
Locus ID:	4065
UniProt ID:	O60449
Cytogenetics:	2q24.2
Domains:	FN2, RICIN, CLECT
Protein Families:	Transmembrane



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MW: 198.2 kDa

Gene Summary: Acts as an endocytic receptor to direct captured antigens from the extracellular space to a specialized antigen-processing compartment (By similarity). Causes reduced proliferation of B-lymphocytes.[UniProtKB/Swiss-Prot Function]