

Product datasheet for **RC216258L3V**

CD163L1 (NM_174941) Human Tagged ORF Clone Lentiviral Particle

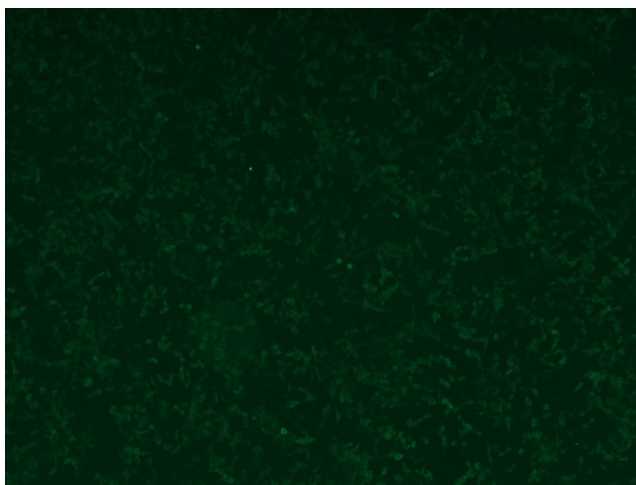
Product data:

Product Type:	Lentiviral Particles
Product Name:	CD163L1 (NM_174941) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CD163L1
Synonyms:	CD163B; M160; SCAR12; WC1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_174941
ORF Size:	4359 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC216258).
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_174941.4
RefSeq Size:	4598 bp
RefSeq ORF:	4362 bp
Locus ID:	283316
UniProt ID:	Q9NR16
Cytogenetics:	12p13.31
Protein Families:	Druggable Genome, Transmembrane
MW:	159.3 kDa


[View online »](#)

Gene Summary:

This gene encodes a member of the scavenger receptor cysteine-rich (SRCR) superfamily. Members of this family are secreted or membrane-anchored proteins mainly found in cells associated with the immune system. The SRCR family is defined by a 100-110 amino acid SRCR domain, which may mediate protein-protein interaction and ligand binding. The encoded protein contains twelve SRCR domains, a transmembrane region and a cytoplasmic domain. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2014]

Product images:


[RC216258L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC216258L3V particle to overexpress human CD163L1-Myc-DDK fusion protein.