OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Product datasheet for RC213785L2V

DCL 1 (CD302) (NM_014880) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	DCL 1 (CD302) (NM_014880) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DCL 1
Synonyms:	BIMLEC; CLEC13A; DCL-1; DCL1
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_014880
ORF Size:	696 bp
ORF Nucleotide Sequence:	`The ORF insert of this clone is exactly the same as(RC213785).`
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_014880.3
RefSeq Size:	3740 bp
RefSeq ORF:	699 bp
Locus ID:	9936
UniProt ID:	Q8IX05
Cytogenetics:	2q24.2
Domains:	CLECT
Protein Families:	Druggable Genome, Transmembrane

View online »

MW: 26 kDa

Gene Summary: CD302 is a C-type lectin receptor involved in cell adhesion and migration, as well as endocytosis and phagocytosis (Kato et al., 2007 [PubMed 17947679]).[supplied by OMIM, Aug 2008]