

Product datasheet for **RC209996L3V**

CRTAM (NM_019604) Human Tagged ORF Clone Lentiviral Particle

Product data:

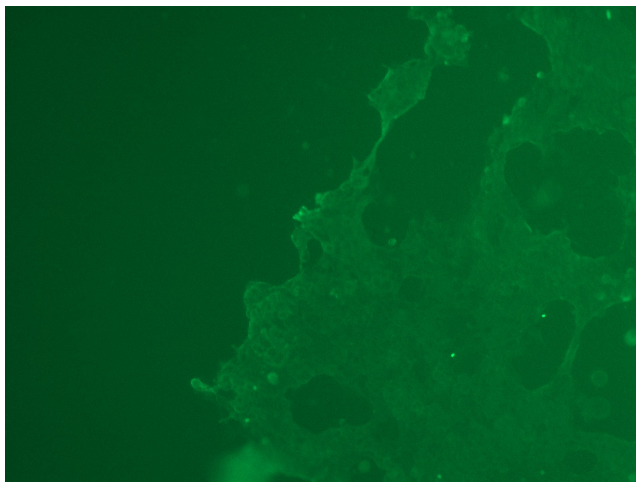
Product Type:	Lentiviral Particles
Product Name:	CRTAM (NM_019604) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CRTAM
Synonyms:	CD355
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019604
ORF Size:	1179 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209996).
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_019604.2
RefSeq Size:	2422 bp
RefSeq ORF:	1182 bp
Locus ID:	56253
UniProt ID:	O95727
Cytogenetics:	11q24.1
Domains:	ig, IG
Protein Families:	Transmembrane


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MW: 44.7 kDa

Gene Summary: The CRTAM gene is upregulated in CD4 (see MIM 186940)-positive and CD8 (see CD8A; MIM 186910)-positive T cells and encodes a type I transmembrane protein with V and C1-like Ig domains (Yeh et al., 2008 [PubMed 18329370]).[supplied by OMIM, Feb 2009]

Product images:



[RC209996L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC209996L3V particle to overexpress human CRTAM-Myc-DDK fusion protein.