

Product datasheet for **RC208607L2V**

CA13 (NM_198584) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CA13 (NM_198584) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CA13
Synonyms:	CAXIII
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_198584
ORF Size:	786 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208607).
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_198584.1
RefSeq Size:	3855 bp
RefSeq ORF:	789 bp
Locus ID:	377677
UniProt ID:	Q8N1Q1
Cytogenetics:	8q21.2
Protein Families:	Druggable Genome
Protein Pathways:	Nitrogen metabolism



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MW: 29.4 kDa

Gene Summary: Carbonic anhydrases (CAs) are a family of zinc metalloenzymes. For background information on the CA family, see MIM 114800.[supplied by OMIM, Mar 2008]