

## Product datasheet for RC208607L4V

## OriGene Technologies, Inc.

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## 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 Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_198584

ORF Size: 786 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC208607).

Sequence:

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.

**RefSeg:** 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





## CA13 (NM\_198584) Human Tagged ORF Clone Lentiviral Particle - RC208607L4V

**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]