

## Product datasheet for MR209058L4V

## OriGene Technologies, Inc.

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## Ceacam20 (NM 027839) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Ceacam20 (NM\_027839) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ceacam20

9130012D09Rik Synonyms:

**Mammalian Cell** 

Puromycin

Selection: Vector:

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

mGFP Tag:

NM 027839 ACCN: **ORF Size:** 1731 bp

**ORF Nucleotide** 

Sequence: OTI Disclaimer: The ORF insert of this clone is exactly the same as(MR209058).

Due to the inherent nature of this plasmid, standard methods to replicate additional amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements.

Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA.

Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence

verification at a reduced cost. Please contact our customer care team at

custsupport@origene.com or by calling 301.340.3188 option 3 for pricing and delivery.

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

This clone was engineered to express the complete ORF with an expression tag. Expression **OTI Annotation:** 

varies depending on the nature of the gene.

NM 027839.2, NP 082115.2 RefSeq:

RefSeq Size: 2897 bp RefSeq ORF: 1734 bp





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**Locus ID:** 71601

UniProt ID: Q9D2Z1

Cytogenetics: 7 A3

Gene Summary: Together with the tyrosine-protein kinase SYK, enhances production of the cytokine CXCL8/IL-

8 via the NFKB pathway and may thus have a role in the intestinal immune response.

[UniProtKB/Swiss-Prot Function]