

## Product datasheet for MR209154L3V

## OriGene Technologies, Inc.

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## Nacc2 (NM\_001037098) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Symbol: Nacc2

**Synonyms:** 0610020102Rik; Al448087; Btbd14a; C030048H19Rik

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM\_001037098

ORF Size: 1758 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR209154).

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:** <u>NM\_001037098.1</u>, <u>NP\_001032175.1</u>

RefSeq Size: 6893 bp

RefSeq ORF: 1761 bp

**Locus ID:** 67991

UniProt ID: Q9DCM7

Cytogenetics: 2 A3







## Gene Summary:

Functions as a transcriptional repressor through its association with the NuRD complex. Recruits the NuRD complex to the promoter of MDM2, leading to the repression of MDM2 transcription and subsequent stability of p53/TP53 (By similarity).[UniProtKB/Swiss-ProtFunction]