

## Product datasheet for MR210425L4V

## OriGene Technologies, Inc.

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## Adarb2 (NM\_052977) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Adarb2 (NM\_052977) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Adarb2

Synonyms: Adar3; RED2

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_052977 **ORF Size:** 2238 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR210425).

Sequence:

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 052977.3, NP 443209.2

 RefSeq Size:
 5633 bp

 RefSeq ORF:
 2238 bp

 Locus ID:
 94191

 UniProt ID:
 Q9JI20

 Cytogenetics:
 13 A1

**Gene Summary:** Lacks editing activity. It prevents the binding of other ADAR enzymes to targets in vitro, and

decreases the efficiency of these enzymes. Capable of binding to dsRNA but also to ssRNA (By

similarity).[UniProtKB/Swiss-Prot Function]

