

## OriGene Technologies, Inc.

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## Product datasheet for MR211377L4V

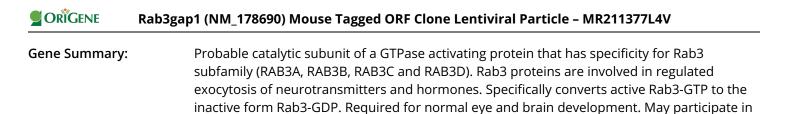
## Rab3gap1 (NM\_178690) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

| Product Type:                | Lentiviral Particles  |
|------------------------------|---|
| Product Name:                | Rab3gap1 (NM_178690) Mouse Tagged ORF Clone Lentiviral Particle   |
| Symbol:                      | Rab3gap1  |
| Synonyms:                    | 1700003B17Rik; 4732493F09Rik; AL117896; p130; Rab3gap   |
| Mammalian Cell<br>Selection: | Puromycin   |
| Vector:                      | pLenti-C-mGFP-P2A-Puro (PS100093)   |
| Tag:                         | mGFP  |
| ACCN:                        | NM_178690   |
| ORF Size:                    | 2943 bp   |
| ORF Nucleotide<br>Sequence:  | The ORF insert of this clone is exactly the same as(MR211377).  |
| 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. <u>More info</u> |
| 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 178690.4, NP 848805.2</u>   |
| RefSeq Size:                 | 4251 bp   |
| RefSeq ORF:                  | 2946 bp   |
| Locus ID:                    | 226407  |
| UniProt ID:                  | <u>Q80UJ7</u>   |
| Cytogenetics:                | 1 E3  |
|                              |   |



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neurodevelopmental processes such as proliferation, migration and differentiation before synapse formation, and non-synaptic vesicular release of neurotransmitters (By similarity). [UniProtKB/Swiss-Prot Function]

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