

## **OriGene Technologies, Inc.**

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## Product datasheet for RC204782L4V

## ARHGAP15 (NM\_018460) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

| Product Type:                | Lentiviral Particles  |
|------------------------------|---|
| Product Name:                | ARHGAP15 (NM_018460) Human Tagged ORF Clone Lentiviral Particle   |
| Symbol:                      | ARHGAP15  |
| Synonyms:                    | BM046   |
| Mammalian Cell<br>Selection: | Puromycin   |
| Vector:                      | pLenti-C-mGFP-P2A-Puro (PS100093)   |
| Tag:                         | mGFP  |
| ACCN:                        | NM_018460   |
| ORF Size:                    | 1425 bp   |
| ORF Nucleotide<br>Sequence:  | The ORF insert of this clone is exactly the same as(RC204782).  |
| 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 018460.2</u>  |
| RefSeq Size:                 | 1774 bp   |
| RefSeq ORF:                  | 1428 bp   |
| Locus ID:                    | 55843   |
| UniProt ID:                  | <u>Q53QZ3</u>   |
| Cytogenetics:                | 2q22.2-q22.3  |
| MW:                          | 54.5 kDa  |



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Gene Summary:RHO GTPases (see ARHA; MIM 165390) regulate diverse biologic processes, and their activity<br/>is regulated by RHO GTPase-activating proteins (GAPs), such as ARHGAP15 (Seoh et al., 2003<br/>[PubMed 12650940]).[supplied by OMIM, Mar 2008]

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