

## OriGene Technologies, Inc.

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## Product datasheet for MR218004L3V

## Slurp2 (NM\_001081961) Mouse Tagged ORF Clone Lentiviral Particle

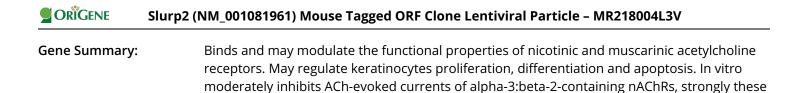
## **Product data:**

| Product Type:                | Lentiviral Particles  |
|------------------------------|---|
| Product Name:                | Slurp2 (NM_001081961) Mouse Tagged ORF Clone Lentiviral Particle  |
| Symbol:                      | Slurp2  |
| Synonyms:                    | 2300005B03Rik; SLURP-2  |
| Mammalian Cell<br>Selection: | Puromycin   |
| Vector:                      | pLenti-C-Myc-DDK-P2A-Puro (PS100092)  |
| Tag:                         | Myc-DDK   |
| ACCN:                        | NM_001081961  |
| ORF Size:                    | 294 bp  |
| ORF Nucleotide<br>Sequence:  | The ORF insert of this clone is exactly the same as(MR218004).  |
| 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 001081961.1, NP 001075430.1</u>   |
| RefSeq Size:                 | 464 bp  |
| RefSeq ORF:                  | 294 bp  |
| Locus ID:                    | 69462   |
| UniProt ID:                  | PODP59  |
| Cytogenetics:                | 15 D3   |
|                              |   |



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of alpha-4:beta-2-containing nAChRs, modulates alpha-7-containing nAChRs, and inhibits nicotine-induced signaling probably implicating alpha-3:beta-4-containing nAChRs. Proposed to act on alpha-3:beta-2 and alpha-7 nAChRs in an orthosteric, and on mAChRs, such as

CHRM1 and CHRM3, in an allosteric manner.[UniProtKB/Swiss-Prot Function]

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