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Product datasheet for MR222361L4V

RIn3 (NM_173184) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

| Product Type: | Lentiviral Particles |
|------------------------------|---|
| Product Name: | RIn3 (NM_173184) Mouse Tagged ORF Clone Lentiviral Particle |
| Symbol: | RIn3 |
| Synonyms: | insl7; M3 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-mGFP-P2A-Puro (PS100093) |
| Tag: | mGFP |
| ACCN: | NM_173184 |
| ORF Size: | 423 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(MR222361). |
| 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 173184.1, NP 775276.1</u> |
| RefSeq Size: | 475 bp |
| RefSeq ORF: | 426 bp |
| Locus ID: | 212108 |
| UniProt ID: | <u>Q8CHK2</u> |
| Cytogenetics: | 8 C2 |
| Gene Summary: | May play a role in neuropeptide signaling processes. Ligand for LGR7, relaxin-3 receptor-1 and relaxin-3 receptor-2 (By similarity).[UniProtKB/Swiss-Prot Function] |



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