

OriGene Technologies, Inc.

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Product datasheet for RR211118L4V

Matn1 (NM_001006979) Rat Tagged ORF Clone Lentiviral Particle

Product data:

| Product Type: | Lentiviral Particles |
|---|---|
| Product Name: | Matn1 (NM_001006979) Rat Tagged ORF Clone Lentiviral Particle |
| Symbol: | Matn1 |
| Synonyms: | MGC95132 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-mGFP-P2A-Puro (PS100093) |
| Tag: | mGFP |
| ACCN: | NM_001006979 |
| ORF Size: | 1494 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RR211118). |
| | |
| 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 Disclaimer: OTI Annotation: | 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 |
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| OTI Annotation: RefSeq: | 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> This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene. <u>NM 001006979.1</u> , <u>NP 001006980.1</u> |
| OTI Annotation: RefSeq: RefSeq Size: | 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> This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene. <u>NM 001006979.1, NP 001006980.1</u> 1905 bp |
| OTI Annotation: RefSeq: RefSeq Size: RefSeq ORF: | 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> This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene. <u>NM 001006979.1, NP 001006980.1</u> 1905 bp 1497 bp |



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