

Product datasheet for **RR206555L3V**

March11 (NM_001101828) Rat Tagged ORF Clone Lentiviral Particle

Product data:

| | |
|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | March11 (NM_001101828) Rat Tagged ORF Clone Lentiviral Particle |
| Symbol: | March11 |
| Synonyms: | MARCH-XI; RGD1559945 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-Myc-DDK-P2A-Puro (PS100092) |
| Tag: | Myc-DDK |
| ACCN: | NM_001101828 |
| ORF Size: | 1194 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RR206555). |
| 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. More info |
| 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: | NM_001101828.1 , NP_001095298.1 |
| RefSeq Size: | 1572 bp |
| RefSeq ORF: | 1197 bp |
| Locus ID: | 499558 |
| UniProt ID: | A6P320 |
| Cytogenetics: | 2q22 |


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Gene Summary:

E3 ubiquitin-protein ligase that mediates polyubiquitination of CD4. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfer the ubiquitin to targeted substrates. May play a role in ubiquitin-dependent protein sorting in developing spermatids.[UniProtKB/Swiss-Prot Function]