

## Product datasheet for **RC207393L4V**

### ZNF181 (NM\_001029997) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

|                           |  |
|---------------------------|--|
| Product Type:             | Lentiviral Particles   |
| Product Name:             | ZNF181 (NM_001029997) Human Tagged ORF Clone Lentiviral Particle   |
| Symbol:                   | ZNF181   |
| Synonyms:                 | HHZ181   |
| Mammalian Cell Selection: | Puromycin  |
| Vector:                   | pLenti-C-mGFP-P2A-Puro (PS100093)  |
| Tag:                      | mGFP   |
| ACCN:                     | NM_001029997   |
| ORF Size:                 | 1521 bp  |
| ORF Nucleotide Sequence:  | The ORF insert of this clone is exactly the same as(RC207393).   |
| 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. <a href="#">More info</a> |
| 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:                   | <a href="#">NM_001029997.1</a>   |
| RefSeq Size:              | 2951 bp  |
| RefSeq ORF:               | 1716 bp  |
| Locus ID:                 | 339318   |
| UniProt ID:               | <a href="#">Q2M3W8</a>   |
| Cytogenetics:             | 19q13.11   |
| MW:                       | 58.5 kDa   |



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**Gene Summary:**

Zinc finger proteins have been shown to interact with nucleic acids and to have diverse functions. The zinc finger domain is a conserved amino acid sequence motif containing 2 specifically positioned cysteines and 2 histidines that are involved in coordinating zinc. Kruppel-related proteins form 1 family of zinc finger proteins. See MIM 604749 for additional information on zinc finger proteins.[supplied by OMIM, Jul 2003]