

## Product datasheet for **MR224438L3V**

### **Zbtb46 (NM\_027656) Mouse Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:             | Lentiviral Particles                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Product Name:             | Zbtb46 (NM_027656) Mouse Tagged ORF Clone Lentiviral Particle                                                                                                                                                                                                                                                                                                                                                                                      |
| Symbol:                   | Zbtb46                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Synonyms:                 | 2610019F01Rik; 4933406L05Rik; Btbd4; BZEL                                                                                                                                                                                                                                                                                                                                                                                                          |
| Mammalian Cell Selection: | Puromycin                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Vector:                   | pLenti-C-Myc-DDK-P2A-Puro (PS100092)                                                                                                                                                                                                                                                                                                                                                                                                               |
| Tag:                      | Myc-DDK                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ACCN:                     | NM_027656                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| ORF Size:                 | 1800 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ORF Nucleotide Sequence:  | The ORF insert of this clone is exactly the same as(MR224438).                                                                                                                                                                                                                                                                                                                                                                                     |
| 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_027656.2</a> , <a href="#">NP_081932.1</a>                                                                                                                                                                                                                                                                                                                                                                                          |
| RefSeq Size:              | 2014 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| RefSeq ORF:               | 1803 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Locus ID:                 | 72147                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| UniProt ID:               | <a href="#">Q8BID6</a>                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Cytogenetics:             | 2 H4                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Gene Summary:             | Function as a transcriptional repressor for PRDM1.[UniProtKB/Swiss-Prot Function]                                                                                                                                                                                                                                                                                                                                                                  |


[View online »](#)