

## Product datasheet for **RC203281L3V**

### **C20orf114 (BPIFB1) (NM\_033197) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:             | Lentiviral Particles                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Product Name:             | C20orf114 (BPIFB1) (NM_033197) Human Tagged ORF Clone Lentiviral Particle                                                                                                                                                                                                                                                                                                                                                                          |
| Symbol:                   | BPIFB1                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Synonyms:                 | C20orf114; LPLUNC1                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Mammalian Cell Selection: | Puromycin                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Vector:                   | pLenti-C-Myc-DDK-P2A-Puro (PS100092)                                                                                                                                                                                                                                                                                                                                                                                                               |
| Tag:                      | Myc-DDK                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ACCN:                     | NM_033197                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| ORF Size:                 | 1452 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ORF Nucleotide Sequence:  | The ORF insert of this clone is exactly the same as(RC203281).                                                                                                                                                                                                                                                                                                                                                                                     |
| 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_033197.2</a>                                                                                                                                                                                                                                                                                                                                                                                                                        |
| RefSeq Size:              | 1734 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| RefSeq ORF:               | 1455 bp                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Locus ID:                 | 92747                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| UniProt ID:               | <a href="#">Q8TDL5</a>                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Cytogenetics:             | 20q11.21                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Protein Families:         | Druggable Genome, Secreted Protein, Transmembrane                                                                                                                                                                                                                                                                                                                                                                                                  |
| MW:                       | 52.4 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                           |



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**Gene Summary:**

The protein encoded by this gene may be involved in the innate immune response to bacterial exposure in the mouth, nasal cavities, and lungs. The encoded protein is secreted and is a member of the BPI/LBP/PLUNC protein superfamily. This gene is found with other members of the superfamily in a cluster on chromosome 20. [provided by RefSeq, Jul 2008]