

## Product datasheet for RC203281L4V

## OriGene Technologies, Inc.

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## 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: C20orf114

Synonyms: C20orf114; LPLUNC1

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_033197 **ORF Size:** 1452 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC203281).

OTI Disclaimer:

Sequence:

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.

**RefSeg:** NM 033197.2

 RefSeq Size:
 1734 bp

 RefSeq ORF:
 1455 bp

 Locus ID:
 92747

 UniProt ID:
 Q8TDL5

 Cytogenetics:
 20q11.21

**Protein Families:** Druggable Genome, Secreted Protein, Transmembrane

**MW:** 52.4 kDa







**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]