

OriGene Technologies, Inc.

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Product datasheet for RC203281L2V

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:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
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. <u>More info</u>
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:	<u>NM 033197.2</u>
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



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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]

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