

## OriGene Technologies, Inc.

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## Product datasheet for RC204016L3V

## BOP1 (NM\_015201) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	BOP1 (NM_015201) Human Tagged ORF Clone Lentiviral Particle
Symbol:	BOP1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_015201
ORF Size:	2238 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204016).
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 015201.3</u> , <u>NP 056016.1</u>
RefSeq Size:	2422 bp
RefSeq ORF:	2241 bp
Locus ID:	23246
UniProt ID:	<u>Q14137</u>
Cytogenetics:	8q24.3
Domains:	WD40
MW:	83.6 kDa



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**Gene Summary:** Component of the PeBoW complex, which is required for maturation of 28S and 5.8S ribosomal RNAs and formation of the 60S ribosome.[UniProtKB/Swiss-Prot Function]

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