

## Product datasheet for RC200048L4V

## OriGene Technologies, Inc.

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## BZW1 (NM\_014670) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** BZW1 (NM\_014670) Human Tagged ORF Clone Lentiviral Particle

Symbol: BZW'

Synonyms: BZAP45; Nbla10236

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_014670 **ORF Size:** 1059 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC200048).

OTI Disclaimer:

Sequence:

**Domains:** 

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 014670.3, NP 055485.2

eIF5C

 RefSeq Size:
 3195 bp

 RefSeq ORF:
 1062 bp

 Locus ID:
 9689

 UniProt ID:
 Q7L1Q6

 Cytogenetics:
 2q33.1

**MW:** 40.5 kDa







Gene Summary:

Enhances histone H4 gene transcription but does not seem to bind DNA directly. [UniProtKB/Swiss-Prot Function]