

## Product datasheet for RC222963L2V

## OriGene Technologies, Inc.

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## **BOK (NM\_032515) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** BOK (NM\_032515) Human Tagged ORF Clone Lentiviral Particle

Symbol: BOK

Synonyms: BCL2L9; BOKL

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

**ACCN:** NM\_032515

ORF Size: 636 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC222963).

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 032515.3

RefSeq Size:2617 bpRefSeq ORF:639 bpLocus ID:666

UniProt ID: Q9UMX3

Cytogenetics: 2q37.3

Domains: Bcl-2

Joinanis. DCI-2

**Protein Families:** Druggable Genome





ORIGENE

MW: 23.1 kDa

Gene Summary:

The protein encoded by this gene belongs to the BCL2 family, members of which form homoor heterodimers, and act as anti- or proapoptotic regulators that are involved in a wide variety of cellular processes. Studies in rat show that this protein has restricted expression in reproductive tissues, interacts strongly with some antiapoptotic BCL2 proteins, not at all with proapoptotic BCL2 proteins, and induces apoptosis in transfected cells. Thus, this protein represents a proapoptotic member of the BCL2 family. [provided by RefSeq, Sep 2011]