

Product datasheet for RC215667L3V

OriGene Technologies, Inc.

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EBAG9 (NM_198120) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: EBAG9 (NM_198120) Human Tagged ORF Clone Lentiviral Particle

Symbol: EBAG9

Synonyms: EB9; PDAF

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_198120

ORF Size: 639 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC215667).

Sequence:

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. 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 198120.1, NP 936056.1

RefSeq Size: 2328 bp
RefSeq ORF: 642 bp
Locus ID: 9166
UniProt ID: 000559

Cytogenetics: 8q23.2

Protein Families: Druggable Genome

MW: 24.4 kDa







Gene Summary:

This gene was identified as an estrogen-responsive gene. Regulation of transcription by estrogen is mediated by estrogen receptor, which binds to the estrogen-responsive element found in the 5'-flanking region of this gene. The encoded protein is a tumor-associated antigen that is expressed at high frequency in a variety of cancers. Alternate splicing results in multiple transcript variants. A pseudogene of this gene has been defined on chromosome 10. [provided by RefSeq, Jul 2013]