

## Product datasheet for RC225411L3V

## OriGene Technologies, Inc.

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## LOC285498 (RNF212) (NM\_001131034) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Symbol: LOC285498

Synonyms: ZHP3

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

**ACCN:** NM\_001131034

ORF Size: 891 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC225411).

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.

**RefSeq:** <u>NM\_001131034.1</u>

RefSeq ORF: 894 bp

Locus ID: 285498

UniProt ID: Q495C1

Cytogenetics: 4p16.3

**MW:** 33.2 kDa







Gene Summary:

This gene encodes a RING finger protein that may function as a ubiquitin ligase. The encoded protein may be involved in meiotic recombination. This gene is located within a linkage disequilibrium block and polymorphisms in this gene may influence recombination rates.

Alternate splicing results in multiple transcript variants.[provided by RefSeq, Oct 2010]