

## Product datasheet for RC218691L3V

## OriGene Technologies, Inc.

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## KRT35 (NM\_002280) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: KRT35 (NM\_002280) Human Tagged ORF Clone Lentiviral Particle

Symbol: KRT35

Synonyms: Ha-5; HA5; hHa5; K35; KRTHA5

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_002280

 ORF Size:
 1365 bp

**5**11 **5**12**c**.

Sequence:

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC218691).

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 002280.4, NP 002271.3

 RefSeq Size:
 1688 bp

 RefSeq ORF:
 1368 bp

 Locus ID:
 3886

 UniProt ID:
 Q92764

**Cytogenetics:** 17q21.2 **MW:** 50.2 kDa







**Gene Summary:** 

The protein encoded by this gene is a member of the keratin gene family. This type I hair keratin is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of transcription. [provided by RefSeq, Jul 2008]