

OriGene Technologies, Inc.

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Product datasheet for RC218691L4V

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_002280
ORF Size:	1365 bp
ORF Nucleotide Sequence:	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. <u>More info</u>
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 002280.4, NP 002271.3</u>
RefSeq Size:	1688 bp
RefSeq ORF:	1368 bp
Locus ID:	3886
UniProt ID:	<u>Q92764</u>
Cytogenetics:	17q21.2
MW:	50.2 kDa



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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]

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