

Product datasheet for **MR224726L4V**

Krt34 (NM_027563) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Krt34 (NM_027563) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Krt34
Synonyms:	4733401E01Rik; Ha2; K34; Krt1-; Krt1-4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_027563
ORF Size:	1179 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR224726).
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:	NM_027563.3 , NP_081839.1
RefSeq Size:	1605 bp
RefSeq ORF:	1179 bp
Locus ID:	16672
UniProt ID:	Q9D646
Cytogenetics:	11 63.38 cM
Gene Summary:	The protein encoded by this gene is a member of the keratin gene family. As a type I hair keratin, it is an acidic protein which heterodimerizes with type II keratins to form hair and nails. [provided by RefSeq, Sep 2015]



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