

## Product datasheet for **RR207743L4V**

### Krt12 (NM\_001008761) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Krt12 (NM_001008761) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Krt12
Synonyms:	Ka12; Krt1-12
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001008761
ORF Size:	1368 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR207743).
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. <a href="#">More info</a>
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:	<a href="#">NM_001008761.1</a> , <a href="#">NP_001008761.1</a>
RefSeq Size:	1371 bp
RefSeq ORF:	1371 bp
Locus ID:	360625
UniProt ID:	<a href="#">Q6IFW5</a>
Cytogenetics:	10q31
Gene Summary:	May play a unique role in maintaining the normal corneal epithelial function. Together with KRT3, essential for the maintenance of corneal epithelium integrity (By similarity). [UniProtKB/Swiss-Prot Function]



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