

Product datasheet for **RC222015L3V**

Cytokeratin 2 (KRT76) (NM_015848) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cytokeratin 2 (KRT76) (NM_015848) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Cytokeratin 2
Synonyms:	HUMCYT2A; KRT2B; KRT2P
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_015848
ORF Size:	1914 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC222015).
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_015848.1 , NP_056932.2
RefSeq Size:	2513 bp
RefSeq ORF:	1917 bp
Locus ID:	51350
UniProt ID:	Q01546
Cytogenetics:	12q13.13
MW:	65.7 kDa



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Gene Summary:

Keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into epithelial keratins and hair keratins. The type II keratins are clustered in a region of chromosome 12q13. [provided by RefSeq, Jun 2009]