

Product datasheet for **RC218091L3V**

Cytokeratin 9 (KRT9) (NM_000226) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cytokeratin 9 (KRT9) (NM_000226) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Cytokeratin 9
Synonyms:	CK-9; EPPK; K9
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_000226
ORF Size:	1869 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC218091).
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_000226.2
RefSeq Size:	2287 bp
RefSeq ORF:	1872 bp
Locus ID:	3857
UniProt ID:	P35527
Cytogenetics:	17q21.2
MW:	61.9 kDa



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Gene Summary:

This gene encodes the type I keratin 9, an intermediate filament chain expressed only in the terminally differentiated epidermis of palms and soles. Mutations in this gene cause epidermolytic palmoplantar keratoderma. [provided by RefSeq, Jul 2008]