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Product datasheet for RC210131L1V

Kallikrein 15 (KLK15) (NM_017509) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Kallikrein 15 (KLK15) (NM_017509) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Kallikrein 15
Synonyms:	ACO; HSRNASPH
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_017509
ORF Size:	768 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC210131).
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 017509.2</u>
RefSeq Size:	1325 bp
RefSeq ORF:	771 bp
Locus ID:	55554
UniProt ID:	<u>Q9H2R5</u>
Cytogenetics:	19q13.33
Protein Families:	Druggable Genome, Protease, Secreted Protein
MW:	28.1 kDa



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Gene Summary:	evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. In prostate cancer, this gene has increased expression, which indicates its possible use as a diagnostic or prognostic marker for prostate cancer. The gene contains multiple polyadenylation sites and alternative
	splicing results in multiple transcript variants encoding distinct isoforms. [provided by RefSeq,

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