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Product datasheet for RC212547L1V

Kallikrein 11 (KLK11) (NM_144947) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Kallikrein 11 (KLK11) (NM_144947) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Kallikrein 11
Synonyms:	PRSS20; TLSP
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_144947
ORF Size:	846 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC212547).
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 144947.1</u>
RefSeq Size:	1289 bp
RefSeq ORF:	849 bp
Locus ID:	11012
UniProt ID:	Q9UBX7
Cytogenetics:	19q13.41
Protein Families:	Druggable Genome, Protease, Secreted Protein
MW:	30.9 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. Alternate splicing and

the use of alternate promoters results in multiple transcript variants encoding distinct

isoforms which are differentially expressed. [provided by RefSeq, Dec 2016]

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