

Product datasheet for RC220945L2V

OriGene Technologies, Inc.

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Kallikrein 9 (KLK9) (NM 012315) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kallikrein 9 (KLK9) (NM_012315) Human Tagged ORF Clone Lentiviral Particle

Symbol: Kallikrein 9

Synonyms: KLK-L3; KLKL3

Mammalian Cell

None

Selection:

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_012315

ORF Size: 750 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC220945).

Sequence:

Cytogenetics:

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.

RefSeg: NM 012315.1, NP 036447.1

 RefSeq Size:
 1438 bp

 RefSeq ORF:
 753 bp

 Locus ID:
 284366

 UniProt ID:
 Q9UKQ9

Protein Families: Druggable Genome, Protease, Secreted Protein

19q13.41

MW: 27.3 kDa







Gene Summary:

The protein encoded by this gene is a kallikrein-related serine protease. This gene is activated by steroid hormones in a human breast cancer cell line, making it a good marker for cancer detection. The encoded protein is found primarily in the cytoplasm.[provided by RefSeq, Oct 2010]