

Product datasheet for RR200188L3V

OriGene Technologies, Inc.

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Lnpep (NM_133574) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Lnpep (NM_133574) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Lnpep

Synonyms: IRAP; P-LAP; Vp165

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM_133574

ORF Size: 2748 bp

ORF Nucleotide Sequence:

The ORF insert of this clone is exactly the same as(RR200188).

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 accurring variations (e.g. polymorphisms), each with its own valid existence. This

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 133574.1, NP 598258.1

 RefSeq Size:
 3137 bp

 RefSeq ORF:
 2751 bp

 Locus ID:
 171105

 UniProt ID:
 P97629

Cytogenetics: 1q12

Gene Summary: a zinc-dependent aminopeptidase that interacts with acyl-coenzyme A (CoA) dehydrogenases

and plays a role in retention of GLUT4-containing vesicles to an intracellular compartment

[RGD, Feb 2006]

