

Product datasheet for RC202252L3V

OriGene Technologies, Inc.

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PRSS22 (NM_022119) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PRSS22 (NM_022119) Human Tagged ORF Clone Lentiviral Particle

Symbol: PRSS22

Synonyms: BSSP-4; hBSSP-4; SP001LA

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 022119

ORF Size: 951 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202252).

OTI Disclaimer:

Sequence:

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 022119.3

RefSeq Size: 1391 bp
RefSeq ORF: 954 bp
Locus ID: 64063
UniProt ID: Q9GZN4
Cytogenetics: 16p13.3

Protein Families: Druggable Genome, Secreted Protein

MW: 33.7 kDa







Gene Summary:

This gene encodes a member of the trypsin family of serine proteases. The enzyme is expressed in the airways in a developmentally regulated manner. The gene is part of a cluster of serine protease genes on chromosome 16. [provided by RefSeq, Jul 2008]