

Product datasheet for RC201575L2V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

PRSS23 (NM_007173) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PRSS23 (NM_007173) Human Tagged ORF Clone Lentiviral Particle

Symbol: PRSS23

Synonyms: SIG13; SPUVE; ZSIG13

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_007173 **ORF Size:** 1149 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC201575).

Sequence:
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 007173.4

 RefSeq Size:
 4015 bp

 RefSeq ORF:
 1152 bp

 Locus ID:
 11098

 UniProt ID:
 095084

 Cytogenetics:
 11q14.2

Protein Families: Druggable Genome, Protease, Secreted Protein

MW: 43 kDa







Gene Summary:

This gene encodes a conserved member of the trypsin family of serine proteases. Mouse studies found a decrease of mRNA levels of this gene after ovulation was induced. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2014]