

Product datasheet for RC220553L3V

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

TMPRSS11E (NM_014058) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TMPRSS11E (NM_014058) Human Tagged ORF Clone Lentiviral Particle

Symbol: TMPRSS11E

Synonyms: DESC1; TMPRSS11E2

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 014058

ORF Size: 1269 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC220553).

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 014058.2

 RefSeq Size:
 2103 bp

 RefSeq ORF:
 1272 bp

 Locus ID:
 28983

 UniProt ID:
 Q9UL52

 Cytogenetics:
 4q13.2

Protein Families: Druggable Genome, Protease, Secreted Protein, Transmembrane

MW: 47.5 kDa







Gene Summary:

Serine protease which possesses both gelatinolytic and caseinolytic activities. Shows a preference for Arg in the P1 position.[UniProtKB/Swiss-Prot Function]