

Product datasheet for **RC220553L4V**

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014058
ORF Size:	1269 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC220553).
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.
RefSeq:	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



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