

Product datasheet for **RC214366L4V**

TLL2 (NM_012465) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TLL2 (NM_012465) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TLL2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_012465
ORF Size:	3045 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214366).
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_012465.2
RefSeq Size:	6753 bp
RefSeq ORF:	3048 bp
Locus ID:	7093
UniProt ID:	Q9Y6L7
Cytogenetics:	10q24.1
Domains:	CUB, Astacin, EGF_CA, ZnMc, EGF, EGF
Protein Families:	Druggable Genome, Secreted Protein
MW:	113.4 kDa



[View online »](#)

Gene Summary:

This gene encodes an astacin-like zinc-dependent metalloprotease and is a subfamily member of the metzincin family. Unlike other family members, a similar protein in mice does not cleave procollagen C-propeptides or chordin. [provided by RefSeq, Jul 2008]