

Product datasheet for **RC211281L4V**

TRIML2 (NM_173553) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TRIML2 (NM_173553) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TRIML2
Synonyms:	SPRYD6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_173553
ORF Size:	1161 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC211281).
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_173553.1 , NP_775824.1
RefSeq Size:	1300 bp
RefSeq ORF:	1314 bp
Locus ID:	205860
UniProt ID:	Q8N7C3
Cytogenetics:	4q35.2
Protein Families:	Druggable Genome
MW:	44 kDa



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Gene Summary:

This gene encodes a member of the tri-partite motif (TRIM) family of proteins. This protein may be regulated by the tumor suppressor p53 and may regulate p53 through the enhancement of p53 SUMOylation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2014]