

Product datasheet for **RR211970L4V**

Tril (NM_001034010) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tril (NM_001034010) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Tril
Synonyms:	RGD1310827
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001034010
ORF Size:	2433 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR211970).
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_001034010.1 , NP_001029182.1
RefSeq Size:	4859 bp
RefSeq ORF:	2436 bp
Locus ID:	362364
UniProt ID:	Q496Z2
Cytogenetics:	4q24
Gene Summary:	Component of the TLR4 signaling complex. Mediate the innate immune response to bacterial lipopolysaccharide (LPS) leading to cytokine secretion and the inflammatory response (By similarity).[UniProtKB/Swiss-Prot Function]



[View online »](#)