

## Product datasheet for **RC201542L4V**

### **TRA2B (NM\_004593) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	TRA2B (NM_004593) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TRA2B
Synonyms:	Htra2-beta; PPP1R156; SFRS10; SRFS10; TRA2-BETA; TRAN2B
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_004593
ORF Size:	864 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC201542).
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. <a href="#">More info</a>
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:	<a href="#">NM_004593.1</a>
RefSeq Size:	4290 bp
RefSeq ORF:	867 bp
Locus ID:	6434
UniProt ID:	<a href="#">P62995</a>
Cytogenetics:	3q27.2
Domains:	RRM
Protein Families:	Druggable Genome



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**Protein Pathways:** Spliceosome

**MW:** 33.7 kDa

**Gene Summary:** This gene encodes a nuclear protein which functions as sequence-specific serine/arginine splicing factor which plays a role in mRNA processing, splicing patterns, and gene expression. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2011]