

## Product datasheet for RC202359L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## TRA2A (NM\_013293) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** TRA2A (NM\_013293) Human Tagged ORF Clone Lentiviral Particle

Symbol: TRA2A

Synonyms: AWMS1; HSU53209

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_013293

ORF Size: 846 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC202359).

Sequence:

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.

**RefSeg:** NM 013293.3

 RefSeq Size:
 1866 bp

 RefSeq ORF:
 849 bp

 Locus ID:
 29896

 UniProt ID:
 Q13595

 Cytogenetics:
 7p15.3

 Domains:
 RRM

**Protein Pathways:** Spliceosome





## TRA2A (NM\_013293) Human Tagged ORF Clone Lentiviral Particle - RC202359L4V

**MW:** 32.7 kDa

**Gene Summary:** This gene is a member of the transformer 2 homolog family and encodes a protein with

several RRM (RNA recognition motif) domains. This phosphorylated nuclear protein binds to specific RNA sequences and plays a role in the regulation of pre-mRNA splicing. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Sep 2013]