

## Product datasheet for MR226896L4V

## OriGene Technologies, Inc.

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## Ctla4 (NM\_009843) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Ctla4 (NM\_009843) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ctla4

Synonyms: Cd152; Ctla; Ctla-4; Ly-5; Ly-56

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_009843

ORF Size: 669 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR226896).

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 009843.4, NP 033973.2

 RefSeq Size:
 1933 bp

 RefSeq ORF:
 672 bp

 Locus ID:
 12477

 UniProt ID:
 P09793

Cytogenetics: 1 30.58 cM







**Gene Summary:** 

This gene is a member of the immunoglobulin superfamily, and encodes a protein that functions as a negative regulator of T-cell responses. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Aug 2013]