

## Product datasheet for RC213739L4V

## OriGene Technologies, Inc.

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## TCEAL4 (NM\_001006935) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** TCEAL4 (NM\_001006935) Human Tagged ORF Clone Lentiviral Particle

Symbol: TCEAL4

Synonyms: NPD017; WEX7

Mammalian Cell

Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_001006935

ORF Size: 645 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC213739).

Sequence:

MW:

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: <u>NM 001006935.1</u>

24.6 kDa

RefSeq Size: 1294 bp
RefSeq ORF: 648 bp
Locus ID: 79921
UniProt ID: Q96EI5
Cytogenetics: Xq22.2





## **Gene Summary:**

This gene encodes a member of the transcription elongation factor A (SII)-like (TCEAL) gene family. This family is comprised of nuclear phosphoproteins that modulate transcription in a promoter context-dependent manner. Multiple family members are located on the X chromosome. Alternatively splicing results in multiple transcript variants. There is a pseudogene for this gene on chromosome 13. [provided by RefSeq, Apr 2015]