

## Product datasheet for RC203524L4V

## OriGene Technologies, Inc.

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## TCEAL3 (NM\_001006933) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** TCEAL3 (NM\_001006933) Human Tagged ORF Clone Lentiviral Particle

Symbol: TCEAL:
Synonyms: WEX8

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_001006933

ORF Size: 600 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC203524).

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.

**RefSeq:** <u>NM 001006933.1</u>, <u>NP 001006934.1</u>

 RefSeq Size:
 1154 bp

 RefSeq ORF:
 603 bp

 Locus ID:
 85012

 UniProt ID:
 Q969E4

 Cytogenetics:
 Xq22.2

 MW:
 22.5 kDa







## **Gene Summary:**

This gene encodes a member of the transcription elongation factor A (SII)-like (TCEAL) gene family. Members of this family contain TFA domains and may function as nuclear phosphoproteins that modulate transcription in a promoter context-dependent manner. Multiple family members are located on the X chromosome. Alternative splicing results in multiple transcript variants encoding a single isoform. [provided by RefSeq, Jul 2008]