

## Product datasheet for RC225524L4V

## OriGene Technologies, Inc.

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## C14orf80 (TEDC1) (NM\_001134877) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Symbol: TEDC1

Synonyms: C14orf80

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_001134877

ORF Size: 1056 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC225524).

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\_001134877.1</u>, <u>NP\_001128349.1</u>

RefSeq ORF: 1059 bp

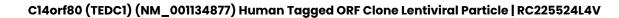
**Locus ID:** 283643

UniProt ID: Q86SX3

Cytogenetics: 14q32.33

**MW:** 38.9 kDa







Gene Summary:

May play a role in counteracting perturbation of actin filaments, such as after treatment with the actin depolymerizing microbial metabolite Chivosazole F.[UniProtKB/Swiss-Prot Function]