

## Product datasheet for RC201791L4V

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436

OriGene Technologies, Inc.

Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

## TWF2 (NM\_007284) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Symbol: TWF2

**Synonyms:** A6r; A6RP; MSTP011; PTK9L

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_007284

ORF Size: 1047 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC201791).

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\_007284.3</u>

RefSeq Size: 1659 bp

RefSeq ORF: 1050 bp

**Locus ID:** 11344

UniProt ID: Q6IBS0

Cytogenetics: 3p21.2





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Domains: ADF

Protein Families: Druggable Genome

**MW:** 39.5 kDa

Gene Summary: The protein encoded by this gene was identified by its interaction with the catalytic domain of

protein kinase C-zeta. The encoded protein contains an actin-binding site and an ATP-binding site. It is most closely related to twinfilin (PTK9), a conserved actin monomer-binding

protein. [provided by RefSeq, Jul 2008]