

Product datasheet for **RC201791L3V**

TWF2 (NM_007284) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	TWF2
Synonyms:	A6r; A6RP; MSTP011; PTK9L
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
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:	NM_007284.3
RefSeq Size:	1659 bp
RefSeq ORF:	1050 bp
Locus ID:	11344
UniProt ID:	Q6IBS0
Cytogenetics:	3p21.2



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]