

Product datasheet for RC229964L4V

OriGene Technologies, Inc.

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TAF7L (NM_001168474) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TAF7L (NM_001168474) Human Tagged ORF Clone Lentiviral Particle

Symbol: TAF7L

Synonyms: CT40; TAF2Q

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_001168474

ORF Size: 1128 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC229964).

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 001168474.1</u>

 RefSeq ORF:
 1131 bp

 Locus ID:
 54457

 UniProt ID:
 Q5H9L4

Cytogenetics: Xq22.1

Protein Families: Transcription Factors

Protein Pathways: Basal transcription factors

MW: 44 kDa







Gene Summary:

This gene is similar to a mouse gene that encodes a TATA box binding protein-associated factor, and shows testis-specific expression. The encoded protein could be a spermatogenesis-specific component of the DNA-binding general transcription factor complex TFIID. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2009]