

Product datasheet for RC223099L4V

OriGene Technologies, Inc.

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WTAP (NM_152858) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: WTAP (NM 152858) Human Tagged ORF Clone Lentiviral Particle

Symbol: WTAP
Synonyms: Mum2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_152858

ORF Size: 453 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC223099).

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.

RefSeg: NM 152858.1

 RefSeq Size:
 1742 bp

 RefSeq ORF:
 456 bp

 Locus ID:
 9589

 UniProt ID:
 Q15007

 Cytogenetics:
 6q25.3

Protein Families: Druggable Genome

MW: 17.6 kDa







Gene Summary:

The Wilms tumor suppressor gene WT1 appears to play a role in both transcriptional and posttranscriptional regulation of certain cellular genes. This gene encodes a WT1-associating protein, which is a ubiquitously expressed nuclear protein. Like WT1 protein, this protein is localized throughout the nucleoplasm as well as in speckles and partially colocalizes with splicing factors. Alternative splicing of this gene results in several transcript variants encoding three different isoforms. [provided by RefSeq, Jul 2012]