

Product datasheet for RC203456L4V

OriGene Technologies, Inc.

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WBP5 (TCEAL9) (NM 001006613) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: WBP5 (TCEAL9) (NM_001006613) Human Tagged ORF Clone Lentiviral Particle

Symbol: WBP5

Synonyms: WBP5; WEX6

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001006613

ORF Size: 312 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC203456).

OTI Disclaimer:

Sequence:

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 001006613.1</u>

RefSeq Size: 1023 bp
RefSeq ORF: 315 bp
Locus ID: 51186
UniProt ID: Q9UHQ7
Cytogenetics: Xq22.2

MW: 12.7 kDa







Gene Summary:

The globular WW domain is composed of 38 to 40 semiconserved amino acids shared by proteins of diverse functions including structural, regulatory, and signaling proteins. The domain is involved in mediating protein-protein interactions through the binding of polyproline ligands. This gene encodes a WW domain binding protein. This gene also encodes a domain with similarity to the transcription elongation factor A, SII-related family. Alternative splicing results in multiple transcript variants encoding a single isoform. [provided by RefSeq, Jul 2008]