

Product datasheet for MR221066L4V

OriGene Technologies, Inc.

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Tacc2 (NM_021314) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tacc2 (NM_021314) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tacc2

Synonyms: mKIAA4180

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_021314 **ORF Size:** 3108 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR221066).

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 021314.4

 RefSeq Size:
 3940 bp

 RefSeq ORF:
 3111 bp

 Locus ID:
 57752

 UniProt ID:
 Q9||G0

Cytogenetics: 7 F3







Gene Summary:

This gene encodes a member of the transforming, acidic coiled-coil (TACC) family of proteins. Members of this family are centrosomal proteins that interact with microtubules and tubulin. TACC proteins are thought to be involved in centrosome/mitotic spindle dynamics and gene regulation. Alternative splicing of this gene results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008]