

Product datasheet for MR207203L4V

OriGene Technologies, Inc.

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Tubg2 (NM 134028) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tubg2 (NM_134028) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tubg2

Synonyms: Al504772; Tubgl

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_134028 **ORF Size:** 1356 bp

ORF Nucleotide

OTI Disclaimer:

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Sequence:

The ORF insert of this clone is exactly the same as(MR207203).

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 134028.1

 RefSeq Size:
 1777 bp

 RefSeq ORF:
 1356 bp

 Locus ID:
 103768

 UniProt ID:
 Q8VCK3

 Cytogenetics:
 11 D







Gene Summary:

Tubulin is the major constituent of microtubules. The gamma chain is found at microtubule organizing centers (MTOC) such as the spindle poles or the centrosome. Pericentriolar matrix component that regulates alpha/beta chain minus-end nucleation, centrosome duplication and spindle formation (By similarity).[UniProtKB/Swiss-Prot Function]