

Product datasheet for MR207086L4V

OriGene Technologies, Inc.

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Tubb4a (NM_009451) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tubb4a (NM_009451) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tubb4a

Synonyms: Al325297; M(beta)4; Tubb; Tubb4

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_009451 **ORF Size:** 1335 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR207086).

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 009451.3

 RefSeq Size:
 2246 bp

 RefSeq ORF:
 1335 bp

 Locus ID:
 22153

 UniProt ID:
 Q9D6F9

 Cytogenetics:
 17 29.66 cM

Gene Summary: Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an

exchangeable site on the beta chain and one at a non-exchangeable site on the alpha chain.

[UniProtKB/Swiss-Prot Function]

