

Product datasheet for MR207177L3V

OriGene Technologies, Inc.

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Tuba3b (NM_009449) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tuba3b (NM 009449) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tuba3b

Synonyms: M[a]7; Tuba7

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 009449

ORF Size: 1350 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR207177).

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 009449.3, NP 033475.1</u>

RefSeq Size: 1573 bp
RefSeq ORF: 1353 bp
Locus ID: 22147
UniProt ID: P05214
Cytogenetics: 6 G3

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]

