

Product datasheet for MR204162L4V

OriGene Technologies, Inc.

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Katnbl1 (NM_024254) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Katnbl1 (NM 024254) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Katnbl1

Synonyms: 2410042D21Rik; AA166487; AA473307; Al467442

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_024254

ORF Size: 900 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR204162).

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 024254.3, NP 077216.1

RefSeq Size: 2883 bp
RefSeq ORF: 900 bp
Locus ID: 72425
UniProt ID: Q9CWJ3

Cytogenetics: 2 E3

Gene Summary: Regulates microtubule-severing activity of KATNAL1 in a concentration-dependent manner in

vitro.[UniProtKB/Swiss-Prot Function]

