

Product datasheet for MR222401L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Kif17 (NM_010623) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kif17 (NM 010623) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Kif17

Synonyms: 5930435E01Rik; AW492270; Kif17b; mKIAA1405

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_010623 **ORF Size:** 3114 bp

ORF Nucleotide

OTI Disclaimer:

'

Sequence:

The ORF insert of this clone is exactly the same as(MR222401).

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 010623.4, NP 034753.1

 RefSeq Size:
 3915 bp

 RefSeq ORF:
 3117 bp

 Locus ID:
 16559

 UniProt ID:
 Q99PW8

 Cytogenetics:
 4 D3

Gene Summary: Transports vesicles containing N-methyl-D-aspartate (NMDA) receptor 2B along microtubules.

[UniProtKB/Swiss-Prot Function]

