

Product datasheet for MR210694L4V

OriGene Technologies, Inc.

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Kifc3 (NM_001145832) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Kifc3 (NM 001145832) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Kifc3

Synonyms: Al325457; BB123200

Mammalian Cell

idililiandi CCII

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001145832

ORF Size: 2382 bp

ORF Nucleotide

_. _.

Sequence:

The ORF insert of this clone is exactly the same as(MR210694).

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.

RefSeq: <u>NM 001145832.1</u>, <u>NP 001139304.1</u>

RefSeq Size:2945 bpRefSeq ORF:2064 bpLocus ID:16582

 UniProt ID:
 O35231

Cytogenetics: 8 47.12 cM

Gene Summary: Minus-end microtubule-dependent motor protein. Involved in apically targeted transport.

Required for zonula adherens maintenance.[UniProtKB/Swiss-Prot Function]

