

Product datasheet for MR210694L3V

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

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001145832

ORF Size: 2382 bp

ORF Nucleotide

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

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.

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

 RefSeq Size:
 2945 bp

 RefSeq ORF:
 2064 bp

 Locus ID:
 16582

 UniProt ID:
 035231

 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]

