

Product datasheet for MR201112L4V

OriGene Technologies, Inc.

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Arpc5l (NM_028809) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Arpc5l (NM 028809) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Arpc5

Synonyms: 2010015J01Rik; Al852867; ARC16-2; AW555592; AW742746

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_028809

ORF Size: 462 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR201112).

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.

RefSeg: NM 028809.1, NP 083085.1

 RefSeq Size:
 1271 bp

 RefSeq ORF:
 462 bp

 Locus ID:
 74192

 UniProt ID:
 Q9D898

Cytogenetics: 2 B

Gene Summary: May function as component of the Arp2/3 complex which is involved in regulation of actin

polymerization and together with an activating nucleation-promoting factor (NPF) mediates

the formation of branched actin networks.[UniProtKB/Swiss-Prot Function]

