

Product datasheet for RC219293L4V

OriGene Technologies, Inc.

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LGI4 (NM 139284) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: LGI4 (NM 139284) Human Tagged ORF Clone Lentiviral Particle

Symbol:

AMC1; AMCNMY; LGIL3 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

mGFP Tag:

ACCN: NM 139284 **ORF Size:** 1611 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC219293).

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: NM 139284.1

RefSeq Size: 2814 bp RefSeq ORF: 1614 bp Locus ID: 163175 **UniProt ID:** Q8N135 Cytogenetics: 19q13.11

Domains:

MW: 59 kDa



LRRCT, LRR, LRR_TYP, EPTP





Gene Summary:

Component of Schwann cell signaling pathway(s) that controls axon segregation and myelin formation (By similarity).[UniProtKB/Swiss-Prot Function]