

Product datasheet for **RC219293L3V**

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:	LGI4
Synonyms:	AMC1; AMCNMY; LGIL3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_139284
ORF Size:	1611 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC219293).
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:	LRRCT, LRR, LRR_TYP, EPTP
MW:	59 kDa


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