

OriGene Technologies, Inc.

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Product datasheet for RC209849L4V

LRRC8E (NM_025061) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	LRRC8E (NM_025061) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LRRC8E
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_025061
ORF Size:	2388 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209849).
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. <u>More info</u>
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 025061.3</u>
RefSeq Size:	3623 bp
RefSeq ORF:	2391 bp
Locus ID:	80131
UniProt ID:	Q6NSJ5
Cytogenetics:	19p13.2
Domains:	LRR
Protein Families:	Transmembrane
MW:	90.3 kDa



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Gene Summary:This gene encodes a member of a small, conserved family of proteins with similar structure,
including a string of extracellular leucine-rich repeats. A related protein was shown to be
involved in B-cell development. Alternatively spliced transcript variants encoding multiple
isoforms have been observed for this gene. [provided by RefSeq, Jun 2012]

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