

## Product datasheet for **RC202263L2V**

### LRCH4 (NM\_002319) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	LRCH4 (NM_002319) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LRCH4
Synonyms:	LRN; LRRN1; LRRN4; PP14183
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_002319
ORF Size:	2049 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202263).
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. <a href="#">More info</a>
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:	<a href="#">NM_002319.3</a>
RefSeq Size:	3255 bp
RefSeq ORF:	2052 bp
Locus ID:	4034
UniProt ID:	<a href="#">O75427</a>
Cytogenetics:	7q22.1
Protein Families:	Druggable Genome, Transmembrane
MW:	73.5 kDa


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**Gene Summary:**

This gene encodes a protein that contains leucine-rich repeats (LRR) at its amino terminus and that is known to be involved in ligand binding. The carboxyl terminus may act as a membrane anchor. Identified structural elements suggest that the encoded protein resembles a receptor. [provided by RefSeq, Jul 2008]