

## Product datasheet for RC202263L4V

## OriGene Technologies, Inc.

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## 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:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_002319 **ORF Size:** 2049 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC202263).

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.

**RefSeg:** NM 002319.3

 RefSeq Size:
 3255 bp

 RefSeq ORF:
 2052 bp

 Locus ID:
 4034

 UniProt ID:
 075427

 Cytogenetics:
 7q22.1

**Protein Families:** Druggable Genome, Transmembrane

**MW:** 73.5 kDa







**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]