

## OriGene Technologies, Inc.

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## Product datasheet for RC224042L1V

## LCOR (NM\_032440) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	LCOR (NM_032440) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LCOR
Synonyms:	C10orf12; MLR2
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_032440
ORF Size:	1299 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC224042).
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 032440.1</u>
RefSeq Size:	4852 bp
RefSeq ORF:	1302 bp
Locus ID:	84458
UniProt ID:	<u>Q96JN0</u>
Cytogenetics:	10q24.1
Protein Families:	Druggable Genome
MW:	46.8 kDa



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Gene Summary:LCOR is a transcriptional corepressor widely expressed in fetal and adult tissues that is<br/>recruited to agonist-bound nuclear receptors through a single LxxLL motif, also referred to as<br/>a nuclear receptor (NR) box (Fernandes et al., 2003 [PubMed 12535528]).[supplied by OMIM,<br/>Mar 2008]

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