

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for RC230018L3V

LCOR (NM_001170766) Human Tagged ORF Clone Lentiviral Particle

Product data:

Droduct Type:	Lentiviral Particles
Product Type:	
Product Name:	LCOR (NM_001170766) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LCOR
Synonyms:	C10orf12; MLR2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001170766
ORF Size:	1218 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC230018).
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 001170766.1</u>
RefSeq ORF:	1221 bp
Locus ID:	84458
UniProt ID:	<u>Q96JN0</u>
Cytogenetics:	10q24.1
Protein Families:	Druggable Genome
MW:	44.5 kDa



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