

Product datasheet for MR221083L4V

Lcor (NM_172154) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Lcor (NM_172154) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Lcor
Synonyms:	3110023F06Rik; A630025C20Rik; mKIAA1795; Mlr2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_172154
ORF Size:	1299 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR221083).
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 172154.4, NP 742166.1</u>
RefSeq Size:	4663 bp
RefSeq ORF:	1302 bp
Locus ID:	212391
UniProt ID:	<u>Q6ZPI3</u>
Cytogenetics:	19 C3



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Gene Summary:Repressor of ligand-dependent transcription activation by various nuclear repressors.
Repressor of ligand-dependent transcription activation by ESR1, ESR2, NR3C1, PGR, RARA,
RARB, RARG, RXRA and VDR (By similarity). May act as transcription activator that binds DNA
elements with the sequence 5'-CCCTATCGATCGATCTCTACCT-3'.[UniProtKB/Swiss-Prot
Function]

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