

Product datasheet for **RC202769L4V**

LXN (NM_020169) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	LXN (NM_020169) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LXN
Synonyms:	ECI; TCI
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_020169
ORF Size:	666 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202769).
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.
RefSeq:	NM_020169.2 , NP_064554.2
RefSeq Size:	1132 bp
RefSeq ORF:	669 bp
Locus ID:	56925
UniProt ID:	Q9BS40
Cytogenetics:	3q25.32
MW:	25.8 kDa



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Gene Summary:

This gene encodes the only known protein inhibitor of zinc-dependent metalloproteinases. The encoded protein, latexin, downregulates the population size of hematopoietic stem cells. This protein is found to be downregulated in cancer cells because of promoter hypermethylation. [provided by RefSeq, Jul 2020]