

## **Product datasheet for SC203046**

## LXN (NM 020169) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

Product Name: LXN (NM\_020169) Human 3' UTR Clone

Symbol: LXN

Synonyms: ECI; TCI

Mammalian Cell Neomycin

Selection:

**Vector:** pMirTarget (PS100062)

**ACCN:** NM\_020169

**Insert Size:** 262 bp

Insert Sequence: >SC203046 3'UTR clone of NM\_020169

The sequence shown below is from the reference sequence of NM\_020169. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

CGTCTGCCAAAGGAAGTACAACTGGAATAAACAAAAACCCTAACACTGGAAGTGTAAACATGTCTATTG ATGTGTATGCCAATTTCACTGGCATCTAGCTTATGAGGCCAAATAATCCCAAAGTGTCACTTTATATAA ATGTCTTGATTACAGTATAGAACTTTATAGAGTCCATAATACAAAGTATCACTACATAAAAATGTCTTT

AAAACAGTAATAGTGGTATGTATATCCAAAATAAAAAGCTTCAATTTCAGCCTCA

**ACGCGT**AAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

**Restriction Sites:** Sgfl-Mlul

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the sequence identifier above as a

point of reference. Note that the complete sequence of this clone is largely the same as the

reference sequence but may contain minor differences, e.g., single nucleotide

polymorphisms (SNPs).

**Components:** The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The

package also includes 100 pmols of both the corresponding 5' and 3' vector primers in

separate vials.

**RefSeq:** <u>NM 020169.4</u>



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## LXN (NM\_020169) Human 3' UTR Clone - SC203046

Summary: This gene encodes the only known protein inhibitor of zinc-dependent

metallocarboxypeptidases. 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]

**Locus ID:** 56925

**MW:** 9.9