

Product datasheet for **SC204247**

LINGO2 (NM_152570) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	LINGO2
Synonyms:	LERN3; LRRN6C
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PSI00062)
ACCN:	NM_152570
Insert Size:	2000 bp



Insert Sequence:

>SC204247 3'UTR clone of NM_152570

The sequence shown below is from the reference sequence of NM_152570. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
CCCAGGAGGTTCAACATGAAATGATTGAAGGCCACCCCTCACATTACTGTCTCTTTGTCAATGTGG
GTAATCAGTAAGACAGTATGGCACAGTAAATTACTAGATTAAGAGGCAGCCATGTGCAGTCCCCCTGT
ATCAAAAGCAGGGTCTATGGAAGCAGGAGGACTTCCATGGAGACTCTCCATCGAAAGGCAGGCAGGCA
GGCATGTGTGAGAGCCCTTCACACAGTGGGATACTAAGTGTTCGTTGCAAAATATTGGCGTTCTGGGG
ATCTCAGTAATGAACCTGAATATTTGGCTCACACTCACGGACAATTATTAGCATTTTCTACCACTGCA
AAAAACAAAAGAAAAATAAAAAAGAACACCTACAGTGTAGGATTACATATTAAGACACATTTG
TCTAAACATACTCTACAGAAAAATTTGTATCTATGATTATCATTGTAAAGCCTTGCATCATACCAT
ATTGTTGGTTCAGTACCACAAAGAGATCAATATATTCTTTCTCTCTTTTGAACATATATGCTGTA
CATGTTTTAAAGCAATATGAATGAGAGGTTGTGCTTTTAGTTACTCACCCTATAGATCCAAGTGTGAT
TTCACCTTCCGTTACCTACAGATGACCCTGAGACTAGATCCCTGGAGTTATGGGCGGAGATATTTGAG
AGATGTGTTTGTCTGATGTAGGATGCCAAGAAACAGGACCAAGGCAAACTGCTCAACTCTGTTAACT
TCTGTACTATAATAAAGGCATGTGCCTAGTTTGTACAGAATGGAATATTTTATACTTGTAAATA
ATATCACACTGGACCAAGTTTACTGTAAACAAAGCCCTTGGTTTCTCCAGAAGGTGGTACACCACTAGAT
GTACCTGTAAATGCAAGGTAGGTGTTAATAATGAAATGATTCAATTAATCACTCCTTGATTTTACTT
TCCACAGTCACTATTAGCGGGTTAATAGAAAATGGAAGAAGAGGTAATGGTTACAAATAACCATAGGAT
AATATTCACCAAGTGGCTAAGATCAAGAATTCAGATGTTCAAAAGCTCTGTAATAAGAAAGAGTTCTTC
TCAGATGCCAACACAAACCAGGGTGATACATACATAACATGATGTTAATGCAAAACACGATTGTGTTAA
AACATGATAGCTGCCTGCATGCTAGATTGCTGCTAGTCAAGGGAACATCTAGCTACTGCCACTCTGATG
TTCTCTACTTGAATACTGTACACACAATATTACCTTGAATAGACAACCTCAGGGTTTCTCTGCTTCC
TTACCAATTAGATTTTGGTTTTTCTTTGAAAATATCTTGATAATAAAGAGGAATTTGTCTTGTGTT
CTAAGAACTGAGAAAAACAAGGTGGATTAAAAACCATTTAGTGTTTTTTTCTCCACTGAGGAAAAAG
CAAGGTTATAGCCCATAAATATGTCAAGTTGTGCTGATTTTTTTCTCTCTGACCCAAGGATACT
TATCCAATTCAGTTTGATTAATGACTGTTACTCAAAGTTAAACATCCAGTTTTTAAAACTGATGTC
ATGCCGTGACCACCACTCATCTGGTTCAGAGCAGGCATAGTTTCATTTGGCTAAATGTTCAAGTGAATGA
CTTTCAAAGCATATGGTTATGTGATCTGAGAAAGAATTGAATGTGGACTGTGTTCAATGTCATCAAT
ATTTAATCAGCATAGAACTGATAGGAAATATCTATACTTTCTATTTCAAGAGGGATCTGAAAATAGG
TCATGTTTTTAATAACATGTAAGCTGGAGTAGAAAGTCTCTGGGGTTTGCTTCTTGACATATTGGATTG
GCGGGTTGACATTCAAAAGGCTGGCTTTTGTAGTTTGAATTTGAAAATTTGAAATTTTGAAGAATTTA
ATAAATTAATTAATGACCCCAATAAAGTAGGATAAGCCAGAAATTTTGGCAATCAGATAGCAAC
ACGCGTAAGCGGCCGCGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTCTATGAAAGG
```

Restriction Sites:

Sgfl-MluI

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.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: NM_152570.4

Locus ID: 158038

MW: 76.1