

Product datasheet for **MC202426**

Lrrn3 (NM_010733) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Lrrn3 (NM_010733) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Lrrn3
Synonyms:	NLRR-3
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC069041 sequence for NM_010733
 AGAGAGACACCATTGCTTGCATGTGTGCATATCTATAGTATGTAATTGTGTGACTTTATTACACATACA
 TATGCACCTATTTATACTGGGGCAAGAAGACAGCCATGTGATTATTTTCAGCCAAGGAAGTCTGAGCAAGCAG
 GGGCACCGGAGGAGGGCTATCCCTGCATCTGCTAAGGCAAGAATAATGCCTCTACATCTGCAAGTCTGAA
 CAAGCATGGGATTTGAATCACAGAGTCCAAATAAATGAATTGCTCCATATCCTGTGACCATCTATACAT
 ACACCATCTTCAAAGAGACCATCAAGACCCTATCTCTGAGGAGACGGCAAGCATCTTTCCCTCCACGATGC
 ATGCAATTTTGGGAAATATATGTGTGGCTCTCCTAAGTATTTCCATGAAGGAAACACCCACAATCCTGT
 GGTGTTTCATCTTTTGACAAATGCAAACTTCCCTCATCAGTCAGCTCCTACTGAACTTACTGGCTGTGA
 CTGGAATCCTTAAGGGCCTGTTAACTTTCTGAAGACAAAAGCTAAGATGAAGGACACGCCACTCCAAGTC
 CATGTGCTACTTGGCCTAGCTATCACTACACTAGTACAAGCTATAGATAAAAAAGTGGATTGCCCCCAAT
 TATGTACCTGTGAGATCAGGCCTTGGTTTACCCCGAGATCCATCTATATGGAAGCATCGACAGTGGACTG
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 AACAAATTGCAAGAATTGAACATTCCACAGACTTCCCAGTGAACCTGACTGGCCTGGACTTATCTCAA
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 ACTCAAACAGACTGCAGATGATCAACAGTCAATGGTTTGTGCTCTTCCAATCTCGAGATTCTGATGCT
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 AACCTCAAGGAAATCAGCATACATAGCAATCCCATCCGTTGCGACTGTGTAATCCGCTGGATTAACATGA
 ACAAAACCAACATTTCGGTTTATGGAACAGACTCGCTGTTCTGTGTGGACCCACCTGAATCCAAGGCCA
 GAATGTTCCGCAAGTGCATTTTCAGGGATATGATGGAAATTTGCCTCCCTCTTATAGCTCCTGAGAGCTTT
 CCTTCTGACCTGGATGTAGAAGCTGACAGCTATGTGTCGCTTCACTGCAGAGCTACTGCAGAACCCAGC
 CAGAAATCTACTGGATCACACCTTCTGGTAAAAAACTATTGCCAAATACAATGAGAGAGAAGTTCTATGT
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 ACTAACCTAGTCGGTGTGATTTGAAGTCGATTATGATCAAAGTGGGAGTTCTGTCTCCTCAGGATAATA
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 TAAAACTCTCAAATCCAGCGTTAAGTGGACAGCCTTTGTCAAGACTGAAGACTCTCATGTGCCCAAAGT
 GCTCGAATACCATTTGATGTCAAGGTATATAATCTTACTCATCTGAAACCATCTACCGAGTACAAAAATTT
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 ATGGGTGAATGTGCTTTTTCAGCTGTGCTCACAGAAGGGAGCAGTGAAGGTGAGCACAGCTATGCTG
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 CAGCAAAGAAAAACGGGCAACACTGGAAGTAAAAGCAACGGCTATAGGAGTCCGACAAAATATGTCCTAA
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 AATAGGCAGGGGAATGTCACTTTTCTGAAAAGAAGGCTCAGTGTGCGCAATGCTGCTCCTGACCAAGGGAG
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 AGTATAGAAGAGTAGTTGAACTGAGCAATACCTCCTCTGTGTTGATTACACATATTAGCCACGAGTTT
 TTGCAGTGACCAGATAAATTTGAATTGACACGTGGTGAATGGAAAGGACAAAATCTGTAGAGTAGACAC
 AGTGAGTATGTGGACCTTTTTATAAGGAAAAATACATTTTGGATTAAAAATCAATTGCTTTTGTCTGTGTT
 TTTGTTTCTAAATAAAGAATAATTTCTGGGAAATAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
 AAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: AscI-NotI
ACCN: NM_010733

Insert Size:	2124 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>BC069041</u> , <u>AAH69041</u>
RefSeq Size:	3238 bp
RefSeq ORF:	2124 bp
Locus ID:	16981
UniProt ID:	<u>Q8CBC6</u>
Cytogenetics:	12 B1