

Product datasheet for RN202928

Lrrc73 (NM_001024360) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Lrrc73 (NM_001024360) Rat Untagged Clone
 Tag: Tag Free
 Symbol: Lrrc73
 Synonyms: nod3l
 Mammalian Cell Selection: Neomycin
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Fully Sequenced ORF: >RN202928 representing NM_001024360
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCTGCCTAGCTCCATCCAGATTTTCGGGGAGCCGCTGTCAGGCGCCGAGGTGCGGGACATCTGCCGCG
 GCCTGCGCGACAACGCGGTGCGCCTGCTCTCGCTGCGCGGCTGTCGCCTGTGCGACCGGACTTCGGCCG
 CATCTGCCGGCCCTAGCTGGAGCCACGTCCTGGCGCAGCTCAACCTAACCTGGGCGTGTGTCTAGC
 CCCAGCCGCATCAAGCAGCTGGCAGAAGCGCTACGGACCAACCGCTCCATCCAGTCCCTTCTCTACATG
 GAAGCCCACTGACAGATGCGGGACTGGCCTTGCTGAATCCAGCCCTGGCTCTCCACCTGCCCTTGTGGC
 TCTTGACCTGGGGACTGCATGTTGGGTGATGAAGCCATCAACCTCATCTGTGGCCTCCTCCCTCCAGAC
 GGGCCAAAGTCTGGTCTGAAGGAGCTAACCTAAGCGCCAACCTGGCATCACCCCTAAGGGCTGGAGCC
 GTCTCGCTATTGCTGTGGCCACAGCTCCCAAGTCCGAGTTCTCAACCTGGACTACAACCTCTGGGTGA
 CCATGTGGCAGGGATGCTGGCTGTAGCTGTGGCCTCAAGCCGTACCCTAGAAGTCTAGACTTGGAGGGC
 ACAGGGCTACCAACAGTCAGCTCAGACCCTGCTGGACATGGTAGAAAATTACCAACAGCCTTGGCGA
 GCCTCGTGTGGCTGAGAACAGCATTAGCCAGAGCTGCAACAGCAGATCTGTGACCTCCTGTCTGAGGG
 AGAAGAGGAGGAAGAGATGGCAGGAGGGCTGCTGACACCCAGGAATGGGGGAGAGGGCGAGAGCCTGCT
 GCCCACCAGCGGGGTGGCAGCTCCTGGAAGTCCCCAGTGATCCAATTCTCAGATGGTGCTAATGACAT
 CAGGACTAGGGGACAGTCTGTTGGCTGAGACCGAGAT**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_001024360



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Insert Size:	951 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>NM_001024360.2</u> , <u>NP_001019531.1</u>
RefSeq Size:	1381 bp
RefSeq ORF:	951 bp
Locus ID:	501101
UniProt ID:	<u>Q587K4</u>
Cytogenetics:	9q12