

Product datasheet for MC211150

Lrrc72 (NM 001177877) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Lrrc72 (NM_001177877) Mouse Untagged Clone

Tag: Tag Free Symbol: Lrrc72

Synonyms: 1700108M19Rik; 4933421E18Rik

Mammalian Cell

Selection:

Neomycin

Vector:pCMV6-Entry (PS100001)E. coli Selection:Kanamycin (25 ug/mL)

Fully Sequenced ORF: >MC211150 representing NM_001177877

Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC

GCCGCGATCGCC

ATGAAGGAGCTGAAGGGGATGCAGAATCTGCGGAGCCTAAGTCTGTACCAAAACCCTTTATCCCAATATA ACCTCTACCGATTGTATATAATCTTCCACCTTCCCGGACTGGAGTTGCTTGATCGGAAACAAATTACAGA GAAAGAGAGAAGATACATGATTACCATTTTTGACCATAAAAAAGCTCATGTGATTCAATCAGTAGCATTT GGAAAACGAGTGGATGCCTCCTGGAACCCCCAAGTTACCAATAAAGCAAAAAGCGGGTCAAAAAAACCTCCCT

CAGATTTTGCATTTGGGGATAATGTTGACAAG<mark>TAA</mark>

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT

ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul

ACCN: NM 001177877

Insert Size: 315 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).



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Reconstitution Method: 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.

Note: Plasmids are not sterile. For experiments where strict sterility is required, filtration with

0.22um filter is required.

RefSeq: <u>NM 001177877.1, NP 001171348.1</u>

RefSeq Size: 934 bp
RefSeq ORF: 315 bp
Locus ID: 71156
Cytogenetics: 12 A3