

## Product datasheet for **RN212908**

### Lrrc17 (NM\_001025155) Rat Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Lrrc17 (NM\_001025155) Rat Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Lrrc17  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Cell Selection:** Neomycin  
**Fully Sequenced ORF:** >RN212908 representing NM\_001025155  
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGCGCGTGGCGCCATCTTGCTTCTGTTCTGCCTTTGCAGAAGTCTGAGCCTCGCAAGCCAGCCCCG  
GGGCTTTGAGAAGCCAAGGCCATCCCAGCCGAGCCGAGCAGGAGGCGGCGCAGGAGAGGCTC  
CAGCCCGGTCAAACGCTACGCGCCAGGCCTTCTTGCATGTGTACACATATCTCCACGAGAAATACCTC  
GACTGCCAAGAAAGGAACTAGTCTACGTGTTACCCGACTGGCCTCAGGATTTGCTGCACATGCTGCTAG  
CAAGAAACAAAATCCGAGTGTGAAGAACAACATGTTTTCTAAGTTTAAAGGCTCAAGAGCCTGGACCT  
GCAGCAGAACGAGATCTCCAAAATTGAGAGCGAGGCGTCTTTCGGTTTAAATAAGCTTACCACGCTCTTG  
CTGCAGCACAACCAGATCAAGGTGCTGACAGAGGAGGTGTTTACATTTACACACCTCTCCTGAGCTACCTGC  
GCCTTTACGACAACCCCTGGCACTGCGCTTGTGAGCTAGAGACTCGTTTCCATGCTGCAGATTCCACG  
GAACCGGAATTTGGGAACTACGCCAAGTGCAGGAGCCACCAGCACTGAGAAATAAAAAGTTGCTGCAG  
CTAAAGCCCCAAGAGCTATGTGATGAAGAGGAGAAGGAGCGACTGGACCCCATACCCCAAGTATCGGGG  
TACCCGAGTCATCAGGCCGGAAGCAGACTCCACTCTGTGCCACAATTACGTGTTTCCCATACAACGCT  
GGACTGCAAGAGGAAAGAGCTGAAGAAAGTCCCAACAACATCCCGCCAAACATTGTTAAGCTGGACTTG  
TCATACAACAAAATCAGCCAGCTCCGGCCCAAGGAGTTTGAAGACGTTTACGAACTCAAGAGTTAAATC  
TGAGCAGCAATGGCCTGGAGTTTATAGACCCTGCTGCCTTTTATAGGGCTCATACCTTAGAAGAGCTCGA  
CTTGTCAAAACAACAGCCTGCAGAGCTTTGACTACGGGGTGTAGAGGATCTGTACTTTCTGAAACTCCTA  
TGGCTCAGAGACAACCCCTGGAGGTGCGACTACAGCATCCACTACCTCTACTACTGGTTAAAGCACCCT  
ACAACGTCCTACTACAACGGTCTGGAATGCAAAACGCCAGGGAATACAAAGGGTGGTCCGTGGGGAAGTA  
CGTTCGGAGTTACTATGAAGAAATGCCCCAAGACAAGCTGCCGGCATACCTGAGACGTTTGACCAGGAC  
ACAGAAGACGATGAGTGGGAAAAAATACACAGAGATTACCCGGCCAAGAAGCATAGAGTCAGAATACCA  
TAGTGGGATAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAAAACATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Restriction Sites:</b>	Sgfl-Mlul
<b>ACCN:</b>	NM_001025155
<b>Insert Size:</b>	1341 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">NM_001025155.2</a></u> , <u><a href="#">NP_001020326.1</a></u>
<b>RefSeq Size:</b>	2071 bp
<b>RefSeq ORF:</b>	1341 bp
<b>Locus ID:</b>	502715
<b>Cytogenetics:</b>	4q11