

## Product datasheet for MC212737

### Lrrc73 (NM\_001111142) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Lrrc73 (NM_001111142) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Lrrc73
Synonyms:	Gm88
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC212737 representing NM_001111142 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGCTGCCTAGCTCCATCCAGATTTTCGGGGAGCCGCTGTCAGGCGCCGAGGTGCGGGACATCTGCCGCG  
GCCTGCGCGACAACGCGGTGCGCCTGCTCTCGCTGCGCGGCTGTCGCCTGTGCGACCGGACTTCGGCCG  
CATCTGCCGGCCCTAGCTGGAGCCACGTCCTGGCGCAGCTCAACCTTAACCTGGGCGTGTGTCTAGC  
CCCAGCCGCATCAAGCAGCTGGCAGAAGCGCTACGGACCAACCGCTCCATCCAGTCCCTTCTCTACATG  
GGAGCCCACTGACAGATGCGGGACTGGCCTTGCTGAACCCAGCCCTGGCTCTCCACCTGCCCTTGTGGC  
TCTTGACCTGGGGACTGCATGTTGGGTGATGAAGCCATCAACCTCATCTGTGGCCTACTCCCTCCAGAC  
GGGGCCAAGTCTGGTCTGAAGGAGCTAACACTGAGCGCCAACCTGGCATCACCCCAAGGGTTGGAGCC  
GCCTCGCCATTGCTGTGGCCACAGCTCCCAAGTCCGCGTCTCAACCTGGACTACAACCCCTGGGCGA  
CCATGTGGCAGGGATGCTGGCTGTAGCTGTGGCCTCAAGCCGTACCCTAGAAGTCTAGACTTGGAGGGC  
ACAGGGCTACCAACAGTCAGCTCAGACCCTGCTGGACATGGTAGAAAATTACCAACAGCTTTGCGGA  
GCCTGGTGTGGCCGAGAACAGCATTAGTCCAGAGCTGCAACAACAGATTGTGACCTCCTATCTGAGGG  
GGAGGAAGAGGAAGAGATGGCAGGAGGGGCTGCCGACACCCAGGAATGGGAGAGAGGGCGGGAGCCCTGCT  
GCCACACGCGGAGTGGCAGCTCCTGGATGTGCCCAAGTATCCAGTTCAGATGGTGCTAATGACAT  
CAGGACTAGGGGACAGTCTGTTGGCTGAGACTGAGAT**TGA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_001111142



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<b>Insert Size:</b>	951 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_001111142.1</a></u> , <u><a href="#">NP_001104612.1</a></u>
<b>RefSeq Size:</b>	1384 bp
<b>RefSeq ORF:</b>	951 bp
<b>Locus ID:</b>	224813
<b>Cytogenetics:</b>	17 C