

Product datasheet for MC212447

Lrrc75b (NM_198860) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Lrrc75b (NM_198860) Mouse Untagged Clone
Tag: Tag Free
Symbol: Lrrc75b
Synonyms: A1646023; Fam211b
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >MC212447 representing NM_198860
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGGGCGCGGCTGGGGCGGGCGGAGAGCAGATGCCCTGCGGCGCCGAGTGCGGGGCCGCGCCCT
 ACGAGCGCCGGTGCCTGGCTGCGAGAGATCCAGTCCACGCTTCGGGAGCGCGCCGGAGCGCGCTCG
 GCAGCTGCTGCGCCTCCTGCGCCAGGACCTGGCCTTGAAGGGAACCTCCTCACTGACATCTCCACAGG
 AATGTGACTTTCCTTAACCTTGGTGGACCCCATCTCCCATGACCTGCTGGTGAACCTGGCCCGGACCTGC
 AGTGCCCAAGAAGGACCATGAGCTCTGGAAGTCTCGGACAAGATCTGTGCGCAGCTCATCTACCACCT
 CACTCCGCACTCCAAGCGAAAACACCACAGGAAAACCCAGAGCAGCCTCAAGAGCAGCCTCCAGAAGACT
 CTGCTGGTAGGGGAGACTGTGGATCTTCTGGCATCCCGCTCTCGGCCCGGGATGTGCAGCACATATCAC
 GCTACCTGGACACTCGTGGTGTAGAGCTGGTGGTCTGGACCTGAGCTTACGGAGCTGAGCGATGAGCT
 GCTGCATCTGCTGCTGCCAGCCTCTGGGCGCTGCCCCGCTCACCCAGCTGCTGCTCAATGGCAATCGG
 CTGACCAGAGCTGCTGCCGGAACTACCGAGGCTATCAAGGACTGCCAAGTCCCCGTGTTGGCCT
 GGGTGGACCTGGGAACAATGTGGATGTGTCTTCACTTCCCCAACCTTGCTGGTGGCCTCCGGAGGCG
 ACTGAGCCAGCATACCTCGCTCCCCTATCTATGAGGGCCTGGACCTCGAGCCTGGGGCGGCATGGCT
 GAGACCACTGCTGCTCCACCTGGGGCTCTGCCGCACTGAGGCAGGACCAGAACCTCAGGGTTGTT
 GTGCCAGG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_198860



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Insert Size:	921 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_198860.2</u> , <u>NP_942560.1</u>
RefSeq Size:	4601 bp
RefSeq ORF:	921 bp
Locus ID:	192734
UniProt ID:	<u>Q7TPD7</u>
Cytogenetics:	10 C1