

Product datasheet for MC212449

Lrrc75a (NM_198861) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Lrrc75a (NM_198861) Mouse Untagged Clone
Tag: Tag Free
Symbol: Lrrc75a
Synonyms: Fam211a
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >MC212449 representing NM_198861
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGGCACTCGGCAGACCAAGGGCAGCCTGGCGGAGAGAGCCAGCCCCGGCGGGCGCCCGCCCCGCC
GCGAACGACCCGACTTCTGGGCGTCGCTGCTGCTGCGCGCCGGGACAAGGCGGGCGCGCGGCAGTGG
GCTACCCCTATCACCAGCGCGTCGGCATGGTCCAGGAGCTGCTGCGGATGGTGCAGGCGCCGCGG
GAGGAGGCGGGACGCTGCTGCAGCACCTGCGCCAGGACCTGGGCATGGAGTCAACCTCCCTGGATGATG
TGCTGTACCGCTATGCCAGCTTCCGGAACCTGGTGGACCCGATCACACAGACCTCATCATCAGCCTGGC
GCGCTACATCCACTGCCCAAGCCGGAAGGTGATGCAATGGGTGCCATGGAGAAGCTGTGCCGCGAGCTG
ACCTACCACCTTAGCCCTCATTACAGTGGAGGAGGCACCGAGGGCTGAAGAGGAAGCCACAGGCCTGCC
TTAAGGCCCTCCTATCTGGGAATCCTCCAGACAACATGGTGGATCTGTCAGGCATTCCACTGACTTCAAG
GGACCTCGAGCGAGTGACCAGCTACCTTCAGCGCTGTGGAGAACAGGTGGACAGCGTGGAGCTGGGCTTC
ACAGGCCTCACAGATGACATGGTTCTGCAGCTACTGCCAGCTCTCAGTACCCTGCCTCGTCTTACCACAC
TTGCCCTCAATGGCAACCGACTGACCCGGGCTCTGCTGAGGGACCTCACTGACACCCTGAAGGACCCAG
CAAATTCCTCAATGTACATGGATTGACCTGGGCAACAATGTGGACATCTTCTACTACCCAGCCCTTT
CTGCTCAGCCTCCGGAAGCGCTCTCAAACAGGGCCACCTACCAACCATCCTTGAGCTGGGTGAGGGGC
CAGGTAAGGGAAGAAGCCAGGGAAGGTACCGATCAGCAGGACCTATAGGGAGTCCTGTGACACCTGC
CAGGGGCCAGAAAGTACAGAGTGTGTGATTAGACATGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_198861
Insert Size:	1020 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_198861.1</u> , <u>NP_942561.1</u>
RefSeq Size:	2047 bp
RefSeq ORF:	1020 bp
Locus ID:	192976
UniProt ID:	<u>Q7TSF4</u>
Cytogenetics:	11 B2