

Product datasheet for **MC216863**

Lmbr1l (NM_029098) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Lmbr1l (NM_029098) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Lmbr1l
Synonyms:	1110013E13Rik; AA415653; D15Ert735e; Limr
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC216863 representing NM_029098
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGC**C

ATGGAAGCAGCTGACTACGAAGTCTATCCGTGCGAGAACAGCTGTTCCACGACAGGGTCCGCGAGTGCA
 TCATCTCAATACTTCTGTTTGAACACTCTACATCCTCTGCCATATCTTCCTGACCCGCTTCAAGAAGCC
 TGCTGAGTTCACCACAGTGGATGATGAAGATGCCACAGTTAACAAGATTGCGCTGGAGCTGTGCACCTTT
 ACCCTGGCGGTGCGCCTGGGCGCGCTTACTCCTGCCCTTCTCCATCATCAGCAACGAGGTGCTGCTCT
 CGTTGCCACGCAACTACTACATCCAGTGGCTCAATGGCTCCCTCATCCATGGTCTGTGGAACCTCGTTTT
 CCTCTTCTCCAATCTGTCCCTCGTCTTCTTATGCCCTTTCATATTTCTTCACAGAGTCTGAAGGCTTT
 GCTGGCTCCAGAAAGGTGCTCTGGGCGGGTCTACGAGACAGTGGTGTGTTGATCCTCCTCACGCTGC
 TTGTGCTGGGCATGGTGTGGGTGGCATCCGCCATTGTAGACAATGACAAGGCCAGCAGGGAGTCTGCTCTA
 CGACTTCTGGGAGTACTACCTCCCTATCTCTACTCCTGTATCTCCTTCCTCGGAGTTCTGCTGCTTCTG
 GTGTGACTCCACTAGGTCTCGCCCGCATGTTCTCTGTCACTGGGAAGTTGCTGGTCAAGCCCCGGCTAC
 TGGAAGACCTGGAGGAACAGCTGAAGTCTCAGCCTTTGAGGAGGCAGCTCTGACTCGAAGAATCTGCAA
 TCCACCTCCTGTGGCTGCCACTGGACATGGAAGTCTGTCATAGACAGGTCTGGCTCTGCAGGCACAG
 AGGGTCTCTTGGAAAAGCGTCGGAAGGCGTCAGCCTGGCAACGGAACCTGGGCTACCCTCTGGCCATGC
 TGTGCTTGCTGGTGTGACGGGCCTGTCTGTCTCATCGTGGCTGTCCACATCCTGGAGCTGCTTATTGA
 CGAGGCTGCCATGCCACGGGGCATGCAGGATGTGCCCTAGGCCAGGCCTCCTTCTCAAAGTGGGATCC
 TTTGGCGCCATCATCCAGTTGTGCTGATATTTACCTGATGGTGTCTCAGTGGTGGGTTTCTACAGCT
 CTCCACTCTTTGGAAGCCTGAGGCCTAGGTGGCATGACACATCGATGACACAGATCATTGGGAAGTGTGT
 CTGCCTCCTGGTCTCAGCTCAGCACTTCTGTCTTCTCTAGAACTCTTGGCCTGACACGCTTTGACCTG
 CTGGGTGACTTTGGACGCTTCAACTGGCTAGGCAATTTCTACATCGTGTCTCTACAACGAGCCTTTG
 CTGGCCTCACCACACTCTGTCTGGTGAAGACCTTACGGCAGCTGTGAGGGCAGAGCTGATCCGAGCCTT
 TGGGCTGGACAGACTGCCACTGCCTGTCTCTGGGTTTCCCGGGCTTCTAGGAAGAAGCAGCATCA**ATGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

- Restriction Sites:** Sgfl-MluI
- ACCN:** NM_029098
- Insert Size:** 1470 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:**
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:	NM_029098.3 , NP_083374.1
RefSeq Size:	2167 bp
RefSeq ORF:	1470 bp
Locus ID:	74775
UniProt ID:	Q9D1E5
Cytogenetics:	15 55.1 cM
Gene Summary:	Probable receptor which may mediate endocytosis of its ligand.[UniProtKB/Swiss-Prot Function]