

Product datasheet for MC203909

Lrrc3b (NM_146052) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Lrrc3b (NM_146052) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Lrrc3b
Synonyms:	BC019794; LRP15
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC019794

```

GGCAGCTAGCTCCTTGCTTCAAAACAGAAAGCTGTACAACCAAGAATGGGGATACCTCCACACAAGCTT
CTGATGCATTTCTGGGGCACAAAAAGTGACCATGCCTTCACCAGCCAGACCTCCTCGCAAGTGACAGCAC
AGCACGCAGCTTCTTCTAATATTCCTGGATATCTGAGGTTCCCAATCAAGGACAGGAATAATGAAGAAGG
CTGTGTGCTAGCTGCATCCTTTTGAACCAACCCAGGAAGGAAATCCAGAGTGTGGTCAGGGGCAGAACACA
TGCAACCTTGGAGTGAATGAGGAATGGACTCGTGATTATGCAGAGGTTGCAGGATGAATCTGGTCGACC
TGTGGCTGTCCCGCTCCCTCTCCATGTGTCTCCTCCTCCAAAGCTTTGTAAGTGTGATACTGTGTTTTCA
TTCTGCCAGTATGTGTCCCAAGGCTGCCTTTGCTCTTCTCTGGAGGGTTAAATGTCACCTGTAGCAAT
GCAAACTCAAGGAAATACCCAGAGATCTCCCTCCTGAAACAGTTTTGCTGTATTTGGACTCCAATCAGA
TCACATCCATCCCAATGAGATTTTAAAGGACCTCCATCAACTGAGAGTGCTTAACCTGTCCAAAAACGG
CATCGAGTTTATTGACGAGCATGCATTCAAAGGAGTAGCAGAAACCTGCAGACCCTGGACTTGTCTGAC
AACAGGATTCAAAGTGTGCACAAAAATGCCTTCAATAATCTGAAGGCTAGGGCTAGGATTGCTAACAACC
CATGGCATTGTGACTGTACTCTCCAGCAAGTTCTCAGGAGCATGGCATCCAATCATGAGACAGCACACAA
TGTGATTTGCAAGACATCAGTGTGGATGAGCAGCTGGGAGACCTTTCTCAATGCTGCCAATGACGCT
GACCTGTGTAACCTCCCTAAAAAGACTACTGACTATGCCATGCTCGTCACTATGTTTGGCTGGTTACCA
TGGTGATCTCTTATGTGGTGTACTACGTGAGGCAGAAATCAGGAGGATGCCCGGAGACACCTTGAATACT
GAAATCCCTGCCAAGCAGGCAAAAGAAGGCAGATGAGCCTGATGACATTAGCACTGTGGTATAGTAGCCA
TGCTGGCTGGCACTGGGAAGGGAGCTTCTGTTTGTAGGAAAATAAGTGATTCAATTTCCCTTTCATTGTA
CACATTTAAACCTTTGTATTTTGTGTTTCTTTGGAATCATGCCACTGTTGAACTTTACACAACAACACTA
ATAATTTTAGTTTAGGTGATCTCCCCCCCCCATTAATTGTGACCTCTGGTTCCCTGAGTAACAAACTCT
CTGAACATTAGTTAGACCATCTCACTATTTAATAATGAAATTTATTTTTTAATTTAAACTGAATAAA
AGCTTAACTTTGAACCATGAAAAAAAAAAAAAAAA
  
```

Restriction Sites:	RsrII-NotI
ACCN:	NM_146052
Insert Size:	780 bp


[View online »](#)

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:	BC019794 , AAH19794
RefSeq Size:	1434 bp
RefSeq ORF:	780 bp
Locus ID:	218763
UniProt ID:	Q8VCH9
Cytogenetics:	14 A1