

Product datasheet for MC205054

Lrrc23 (NM_013588) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Lrrc23 (NM_013588) Mouse Untagged Clone
Tag: Tag Free
Symbol: Lrrc23
Synonyms: 4921537K05Rik; B7; Lrpb7
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC049601
 GCGTCTTCCAAAAAACAGTCTTGGCGTCTCAGCACAAAGATCCTCTCCTTAACTACTTCTAGAGGAGCA
 GAGTCAGGAGCGCAGGGCAGAGAAAGATGTCGGATGAAGATGATGTGGATGACGTTGATGCAGAACAGGA
 TGAAGTGAAAGTGACAAGGAGATAGAGGAATGGGAAGACTACAGGAAAGAGACAGAAGAAGCCTCTGAG
 GAATGGCTGCCACCCCATCACGGAGGCCATGATGAAGGAAGGGCTCTATTACTCTGCAAGATTGGCA
 GTGGACTGGCTCACGCTTATATTAAGCTGGAGGCTAAGGACAGGGACCTCACAGACATCTCCTTACTGCG
 CTCCTATATCCATCTTCGCTATGTGGATATTTCTGAGAACCATATTACAGACATATCGCCGCTCAACAGT
 CTCACTCACCTCCTATGGCTCAAGGCCGATGGCAATCAGCTTCGGAGTGCTAGGATGAATGAACTCCCT
 ACCTGCAGATCGCCAGCTTTTCTACAACCAGATCATAGACACTGAAGGCATCTTTCACCCCGTCTGGG
 AAGCCTGGATCTCAAAGGAACCGCATCCACCAGGTGACTGGTCTGGACCCGAGAGACTGTCGAGCCTG
 CACACCCTGGAGCTTCGAGGGAACCGAGTGAATCCACAAGGGAATCTACCTTCTTAAGCTGAAGAATC
 TCTACCTGGCTCAAACCTGCTGAAGAAGGTAGAGGGCCTGGAGAACCTGAGCAACTTGACCACCCTGCA
 TCTGCGAGACAACCAGATTGAACTTTGAATGGCTTCTCCCAGGAAATGAAGTCGCTGCAGTACCTCAAC
 TTGAGGAGCAATATGATTAGTGATCTGGCAGAGCTGGCCAAACTGCGGGACCTGCCCAAACCTTCGAGCCC
 TGGTGCTGCTGGACAACCCATGTGCGGATGAGACCGACTACCGCCAGGAGGCCCTGGTGCAGATGGCGCA
 CCTTGAGCGCCTGGACAAGAATTCTATGAGGATGATGACCGGGCAGAGGCCGAGGAGATCCGTGAGAGG
 CTGAAGGAGGAACAGGATCAAGATCTCGATCCGGACCAGGACATGGAACCGTACTTGCCACCAGTTTGT
 GGCTCTTCCAGCTGCAGGGACAGTAAAGGAAGCCATGGACACTGGCCCCAAGAAGTACTGATGAACTCCAG
 TGGGGGACCACCACATTATAGCCCCGTACAGGAAGTGGGAGATGCTCCTTTTTGTCCCAGACTGGAAA
 TCCATCACATCCCAAGGCTCCTTGGCAGTCATCTGTCTGTGGCTTGTCTGTGGGCTGAACTCCTAA
 GCACAGGTGCGGGGTAATACTAGGATGCTAGTAGTGTGTCTATAGAGAGGCGCTGAGGAAGTGAAGTCTG
 TGATGGGCCAGTTGAGGTTTCAAATAAAAAGGCATTTTTTTGTAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAA

Restriction Sites: Sfil-Sfil
ACCN: NM_013588
Insert Size: 1023 bp



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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>BC049601</u> , <u>AAH49601</u>
RefSeq Size:	1473 bp
RefSeq ORF:	1023 bp
Locus ID:	16977
Cytogenetics:	6 59.17 cM