

Product datasheet for MC218665

4930503L19Rik (BC057927) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: 4930503L19Rik (BC057927) Mouse Untagged Clone
Tag: Tag Free
Symbol: 4930503L19Rik
Synonyms: 9930107F24; BB148262; Lars; Las2
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >BC057927
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCGAAGTTAAACACAAAGCTCAGGGGTTGTTCTCAAGAGTCTTCAGTATCTTCTCTCCTGGCAAGCG
 GCAGCCTGAGTGGCAGCCGCTCCGACAGCGCCACAGCGCCACAGCTCGTTTGTGTATAAGGACCAGCT
 GTACAGCTCGGCTCCGAGGCCCTGCAGGCCTATATTGATGATTTTGACCTGAGCAGAGAACATCCTGGT
 GCAAACGCTGTCAAAGTGAACACTGACGGTGAGATTGGTAATGGGCTGCAATTTTCCAGCTACGTACATA
 TACCCGACAATGCTTTTGTCAATCTTGATCCCAAGCAGCACTTTAACCCCTTATACTATAGAAGAGAGAC
 TGTTAATGACATGGACGCCATTAGCCTGACAACCTGATGATTTGTTAAGACTTCCAGCGGATGGATGCTTT
 TCCTTCCCTTGTGTTCCACCTGATCACCAGCAAAACAAGAAATACAGTGGAAAGACAGGATTCATCAGACA
 TTAAGAATAGTCCAAGTTTTTATGTAGACGCTACTTCCAAGAGCAAGAATAATATAGTTCCTCCTTATGT
 ATATACAAAATATAAATGGAAAGAAATGTGGTAGGCCAGAACCCCAAAACCTATTAACAGAGAAAAATAA
 TGTGTTTCGGAATCATCTTTATCTTTTCTAAAGAATCATCCTTCACGGAGGACAGTGCAGAGCCGAGCC
 TCGAGAACTATCCAAGATGGCTGACTAGCCAGAAGTCTGACCTCAGTGTCTCAGGGGTAAGTATAC
 TGACGTTAAGTATCCAATTTGGCTCCATAATCAAGACTTGCTACCTGAGGCAAATACTCCAAGGGGTTAT
 AAATTACTTAACGAAGATGAATATCGCCCTATACATAGTTACCAAAACACAAAGAGCAAATCAGCTGTTAA
 ATAAAATAGATTGTTTTGAATATACTTTTAAACCTTCAAACCTAACAGACTCCTTCAGTGAGTATGAAGG
 ATTAGGTAATGAATTTAAATGTCAGTGTGACAATCCACTTCTCCAGGACAATCCCAAAAGCCATTCTGT
 GGTAATATTTTGTGTTTTAGTTTTTATTTTAAAGCAAAGGATATGTTAAAATGTGATATACTCTGTAGAA
 GTTTTATGATGTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



[View online »](#)

ACCN:	BC057927
Insert Size:	1134 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>BC057927</u> , <u>AAH57927</u>
RefSeq Size:	3559 bp
RefSeq ORF:	1133 bp
Locus ID:	269033
Cytogenetics:	18 E2
Gene Summary:	Might play a role in cell proliferation.[UniProtKB/Swiss-Prot Function]