

Product datasheet for **MC201489**

Nsl1 (NM_198654) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Nsl1 (NM_198654) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Nsl1
Synonyms:	4833432M17Rik; AI451597; Gm105; Gm984
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC029086 sequence for NM_198654
 CCGGGAAGATGGCGGCTGTCTCTGAAACAGTGCTCGTCTCCGCCCGCAGGACCAGATGCCAGGCCGC
 CTCAGACCCTCAGGCCACGGCAGCAGACTCTCCCTAGAGGACTTCCGAGTGCGCTGCACCTTGAAGAGG
 GCGGTGATGGAAGTGTGGAGATGTGCGGTGCTTCGTGCAGGAGCTCGGGGCCGTGCTGCCGAGGACG
 TCCGCGAGCTCGCGTGCGGGACGCACAGTGGACATTTGAGTCGGCTGTGCAGGAGAACGTCAGCTTTAA
 CGGACAGGCCCTGGGAGGAAGCTAAAGAGCATGGCTTAATGGATTCTGACATCAAAGTGCTTGAAGATGAA
 TTTGATGAGCTCATAGTAGATGTGGCAACCAAACGGAGGCAGTATCCCAGAAGGATCCTTGAGAGTGTCA
 TCAAAACCTTGAAGCACAGCACGCGAGTCTGAAGCAGTATCACCTGTTGTACATCCTCTGGACCTGAA
 ATGTGACCCTGACCCAGCTTCTCGTGTAGAAGATTTGAAATGCCGCGGAGAAGCCATAGCTAAGGAAATG
 AGTGAGGCCATGAAGGCTTTCCTGTGCTAATTGAACAAGGAGAAGGCTTTTCCAGGTCTTAAAGATGC
 GACCTGTCATCCAGCTACAGAGGATCAACCAGGAAGTCTTCTCCAGCCTTACAGGAAAGCTGACTTCAA
 GCCTGACACATGTGTGACACACGTAGAAACCACACCAGCCGAGACTGGAGCCAGGAAGGCCCTCAACATT
 GTGCTAAAGAGAAAGAAAGCCCAAGACTGTGCCAGAGAAAGCGTACCCGCTGCGGCTGCAGAGAATTA
 ATCTCGATATGTGAGCTCTGTTTGTGAGGAGCTGAAAGTCAGTGTGTCAACATTTGGGTACAGTCTG
 ATGCCGTGAGTGACTTCATGAAAGTGAGTACTCTGTCCAGGCAGTGTACAGGTGCAGTGCCTGTGTGA
 ATCCTGGAATACGGCTGAGTGCCTAGCTTCTTCCCTTGTGAGTCCCTGTGCAGTAGGTGAAGACTTCCAGT
 CCTGCACAGACCTGTGCGTAGCCTCCGATGACACCAGCTCTTGGCTTTGGCTGCCTTGCAGCTTTGAGGC
 ATCCCAGGGATGTGCTCTGAGGGGTTTTGTTTTAGCACAGCTTCTGTGAGGCTCTGAGGTGGTCCCT
 GTGGCTGGATAGCTGGCATTGGCTCTGCGTGGCCGTGTGTGCATTTCCAGGCAGGTTTTCCAGATGAATGC
 ACAGAAAATGGGCTGGCCTTAAGTTTGTCCATGGTCATTTCATTTGAGGTTTTAGAGTTTTGTAAGATA
 AATGAGAAGGCTATTATTTGTGCAGGAAATGTTCTTAAAAAGAAAATCTGGGGCACGGAGCCTCTATTT
 TTGCTACGTTTTTATTTCCATAAATCTTTTTTTTTGGTTTTTGGTTTTTGGTTTTTGGTTTTTTCGAG
 ACAGGGTTTTCTGTATAGCCCTGGCTGTCTGGAACACTCTTTGTAGACCAGGCTGACCTCGAAGTCA
 AAATCTGCCTGCCTCTGCCTCCCAAGTGTGGATTAAAGGCATGCAACCACGCTGGCTAATTTCCA
 TAAATCTTTGAACATAATTTGACACTGATGGCTTCTTTAAAGTCTTATTTCCAATAGATCCTCTAG
 TTCAAAGTACATATTAGGATTGATGGACGTGCTATTTACCACAGATCTAAGCAGAGTAAGTGCAGACTC
 AGGCCGTGTGAGCAAACTACACTGAGATTTCAACACAGCCTCTTGCAGTGTGCCTGTGTCTTTACCTG
 GTGCGTCATAGGCGGGCCGCCGAACCTGCCATCTATTTCCCTTTGGGTGCTCACCTTGTGGCCATTT
 TCAGGGGAGTTGACTGATCATGACTCGGGAATCTGTGTTGCCTTGTCTACTGTGCTCTGATGATCACA
 GCATCTTGGTTTTCTGCTTTTCTCAGTGGGAAGCTTATGGCCAGCTGCTTTGTGGAGCTCGGGTTC
 TGTTTTACTTAAGTTAATGATTGCATGGGGAGTGTGGGTCTTTAAAGTAATGTATAAAGACCAGAAT
 CTTGGCACTGTGCTGTTCCACCTAACAAAGGCATTCTTGGTGTGCTGCTTTCGTGGGAGAGCAGGGTGGCG
 CTCTGCATTTAGCGTGAGCTAGCTCTCACCTGAAACCAATGTGCGACTCCAGAAGGTGACTGCTCGCA
 CTGTGCCTTTCCAGGCATTAAGCGCTGTGACTGATTTTCTTGGGAAGTGCCCAAAGAGGCAAGGCTAG
 AGAGCAGACTGGGAGGCAGCATGGTGGGATTCCTGAAGCAAGAGCTGTGCAGCAGGATGGGAGCGTGG
 GCTTGGGGCATCTCCAGGCGACTCTGGCTGGACCATAAAGTCAAATTTGAAAGGCCCTTTCCACAC
 ATGGGCTGTGACTTAAAGCACTCGCTTAGTAGTAAGCTCTGAGAGGTGTTGTCCTCAGTGCAGAAGCTA
 GGTGATCAGAGAACTGCAAGCATCTTGGGGCCGGCTCAATTCACAGGAGTTCTTATGGGGTTCTCT
 TCCCAGCAGGCCCTGGTAATTGTGAAGATGTTTTTTCCTATCATAAATTAAGGTGTGTGTGGCGGGG
 TTGAGGTAGTGGTGTGCATCATCTAGTAGATAGATGTCCCGATGGCTGGCACAGCTAACCATCTGCCCA
 AGGCAGTGTGCTGTGGTGGAGAAGCCGAGGGGAGAGCAGACCAGCAGCATAATGTGGTGTGGCCATTAC
 AGCTCTCCAGCCTGTGTGGAAATGCTGTTTGTCTTGGTTGTAGTTACCACTTGTCCACATACCCCACT
 GTCAGTCTCATAAGACAAACTGCAATGTATGAACCTATTATATAAAAACAATCCACAAAATAAAAAGGAAA
 TGTTAATTGTAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_198654
Insert Size: 846 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>BC029086</u> , <u>AAH29086</u>
RefSeq Size:	2965 bp
RefSeq ORF:	846 bp
Locus ID:	381318
Cytogenetics:	1 H6