

Product datasheet for **MC219360**

Accsl (NM_001033452) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Accsl (NM_001033452) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Accsl
Synonyms:	Gm1967
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >MC219360 representing NM_001033452
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGTGAGAACAGAAATGAAGGCTCCAGCCAGGCTGCCAAGGCTAATAGTGATACCCAGACTCCAAGTC
ACTTCAAAGTCACCCACCCAGACTCAGGGATCAGCTGAAGAAGAAGTCCTCCAAAAAGAAGGGCTTCAA
ATTTGTGCAGGAGAAGATGTTGAAGTTTTCAGCATGTCATCAGGAATCAGTTCTTGACGAGATAAGCCAG
CAGATGCAGTGCCTCCCGCCGGGAGATCAGCAATGCACACAAACCTCCAGGAAGCGGAAAAAGATGGGCT
ACCTACTGTCTCAGATGGTCAACTTCTTATGGTCTAACACTGTAAGAAACTGAAGTTCAAAGTACCTCT
CCCTTGCTGGACTCTAGATGTGGCATCAAAGTTGGGCACCAGACCCTGTCACCTTGGCAGACTGGCCAA
TCCAGGCTAGTCTGGTGGCTTTGAGGCTGCCCTTGCCAGCTGCACCCTATCTAAGCGTGGGGCTGGCA
TCTATGAGTCTTACCCTTAAGCTTCCAGAGCTACGAGGCCTATCAGGCTGACAAATACCACAAGGATAA
GAACCTTCGGGCTACATCAACCTTAGTACCAGCGAGAACAAGCTTTGCCTTGACCTGATAACAGCGAGG
TTGACTCAGAGTGACATGAACCTTACTTGATGAGGCCAGCTGCAGTACTCCGACTGGAAAGGACAACCTT
TCCTTCGGGAAGAGCTGGCTAGCTTCTTGACCCACTACTGCAAGGCGCCTACACCCCTTGACCCAGAAAA
TGTGGTGGTTCTAAATGGCTGCTCCTCAGTCTTTGCTTCACTGGCCATGGTTCTGTGTGACCCAGGTGAT
GCCCTTCTGATCCCCACACCGTGTACAATGGCTTTGCTTTCAGTCCCACCTCTATTCCAAAATCGAGC
TTATTCCTGTCCACTTGGAGAGCCAGGTCCCAGATCCAACCTTGGATTCTTTCCAACCTACTGTGGATAA
GCTCAAGCTTGCCTGACTCAGGCTAAGAAGAAGGCAAAAAGGTCAAAGGCCTTGTGCTCATCAACCCC
CAGAATCCTCTGGGTGATGTCTACACTCAGTCGTCAGTGTGTTGAGCCGCTGTGCACATTTACAGCGT
AGCTGCACGTGATCATGGACGAGATTTACATGCTGTCAGTGTGTTGAGCCGCTGTGCACATTTACAGCGT
TCTGAGCATAAAAAGACTTGCCTGACCCTAACATGACCCATATGATCTGGGGCACTAGTAAGGATTTCCGGC
ATGCTGTCATCCGCTTTGGTGTCTCTATACACACAACAAGGAGGTAGCCTCTGCCATGAAAGCTTTTG
GCTACCACCATGGGGTCTCTGGCATTACTCAGTACAAGCTGTGCCGACTGCTCCAGGACAAGAGTGGAT
CAGTAAGGTGTACCTTCTAAAAACCATAGCCGGCTCCAGAAGGCTTACAGCTATATCACTAAGATCCTG
AAGGACTTGAAGATCCCCTTTTACAACGGTGGCTCTGGCCTCTTTGTCTGGATCAACTTGAAGCTTATC
TGAGTCCATGCACATTTGACCAAGAGCAGATCCTTACCAGCGCTTCCGGGACAAGAAGCTGTTATTATC
TAGTGGCAAATCCTACATGTGTATAGAGCCTGGCTGGTTCGACTCGTCTTTGCAGAAACCCACCTTAC
CTACAAGTGGCCATGGATCGGTTCTGCCACGTGCTTGCTGAACACAAAAGCATGAAAAGTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001033452

Insert Size: 1743 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.

RefSeq: [NM_001033452.4](#), [NP_001028624.2](#)

RefSeq Size: 2225 bp

RefSeq ORF: 1743 bp

Locus ID: 381411

UniProt ID: [Q3UX83](#)

Cytogenetics: 2 E1