

Product datasheet for MC215322

Aadacl2 (NM_001128091) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Aadacl2 (NM_001128091) Mouse Untagged Clone
Tag: Tag Free
Symbol: Aadacl2
Synonyms: EG639634
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC215322 representing NM_001128091
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGATCAAAGCTCTCTGTTTTGGACTGCTTTGTGTTAGCTTTTTATCTTGTATTTATACACCCGTGC
CTGACAACATTGAAGAACTGGAAAGTAATGGCTTTGGATACAGTTGCTAAAACCTGTTCCCTTATGGC
TTTGTGCTTTGAAACTTAGGTGTCATGAGATATGAAGAATTTATCTCCATGATAATCAATCTGGATTAC
ACACAACCGCTTTCTGATGAACACATCACAGTAACCGATACTGCCTTTGTTGACATTCTGTGCGTTTGT
ACCTTCCCAAGAGAAAAGTCAGAAGCCCCAAGACGAGCTGTGATCTATTTTCATGGAGGAGGTTTTTGT
CGGGAGTTTTAAGCAGAGGGCTTTTGTATTCCTGAATAGATGGACTGCAAACAACTTGACGCTGTTGTT
GTAGGAATAGACTACAGGCTAGCGCCTCAACATCACTTCCTGCACAATTTGAAGATGGTATCACAGCAG
TCAAGTTTTTCTTCAGGATAAAATTCTAACAAAGTATGGAGTAGATCCTACCGAATTGCTGTGCAGG
AGACAGTTCTGGAGAACTCTGGCTGCAGCGGTGACACAACAGGTGCAGATTGATCCTGAAGTAAAGCAT
AAACTCAAGCTGCAAGCCCTGCTTATCCTGGCTTGACAGGTGATTGACACTCACTTGCCATCTCAGG
AAAACGAACATGGCATAGTTCTGACAAGGGACATAGCCATAAACTTGTGAGTTTTTTCACCAAGGA
TGAGGCATTTCCACAGGCAATGAGAAAAACCAGCACATGCCTCCAGAGTCCAGACATCTCTTCAGGTTT
GTCAACTGGAGTACTCTTCTCCCTGACAAGTTTAGAAAGGACCATGTATACACTGAGCCTGTGCTTGGAA
GATCGGCTTTCTCCCTGCCAGCGCTGATGGACCACAGAGCATTGCCCTTGTAGCCAGTGATGACCACTT
ACAGCACTTGCCACAAACATACATTCTTACCTGTCAACATGATGTCCTGAGAGATGATGGGATCATGTAT
GTTTCAAGACTTCAAAGGTTGGAGTCCAAGTTTTCCATGACCATGTTGAGGATGGAATCCACGGAGCCT
TATCATATATGACATCGCCACTTCACTTAGATCTAGGGCTGAGGATAAAAGATATGTATGTTAGTTGGCT
GGATAATAATTTA**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001128091
Insert Size:	1206 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>NM_001128091.1</u> , <u>NP_001121563.1</u>
RefSeq Size:	1590 bp
RefSeq ORF:	1206 bp
Locus ID:	639634
Cytogenetics:	3 D