

Product datasheet for MC212902

Aadacl3 (NM_001085503) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Aadacl3 (NM_001085503) Mouse Untagged Clone
Tag: Tag Free
Symbol: Aadacl3
Synonyms: Gm435
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC212902 representing NM_001085503
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGTGGTTCTGGCCCTGACACTCCTTGTAGGTTCAAGTTCAGTTGCTGTGTTCTCACTGGGCAGTCTGCTGTGGG
 TGGTCGGCAAACACTTCTGGACTGAACACATCCCTGAAGGCATCACTCACCCCTGGAGGCTTCAATCCT
 CAGTTGCTTATTTTCATCTGACAATGACATGGGGGATGATTTTTGAAAACTGGGACTCTGTTATGCACCC
 CAGTTTGGCAGTTTTTTCATGATCTGAAACACTGAAGAGAGATCCTGATGTTGTGGTGAAGATCTTC
 ACTTTGGGACAATCCCTGTGAAGCTTTACAAGCCCAAGAAACCTCCTCCATCCCAAGGCTTGAATCAT
 TTTCTTCCATGGTGGGAACCATCATAGGGAGCTTGAGAACCACAACAGCATATGCTTGCCTTTGTCC
 AAGGAGTGTGACTCTGTTGTCGTTTTAGTTGGATACAGGAAATCTCCCATGTACAAGTACCCAGTGATGA
 AAGATGACTGTGTAGTAGCCACTACCCACTTCTGGAATCATTGGATGTGTATGGAGTGGATCCAGCTCG
 AGTGGTGACCTGTGGTGACAGTGTAGGAGGAAGTGCAGCCACTGTGACTAGTCAAATGTTAGTGCACCGA
 CCAGATCTCCCCGGATCAAGGCTCAGATTTTGATCTACCCCTTACTGCAATTGATAGATTTTGGGAGCC
 CCTTTATCAACAGAATAGAAACATTCCACTGCTCCTCTGGGATCTGGCCTTCTACTGCTCTGTTGCCA
 CCTAGATGTGAACATTTCTGGAAAAGTGTGTAAGAATGGGATGCATTTGCCTCCGGAGCTCTGGGAG
 AAATACAGAAAGTGGCTAGGTGCAGAAAACATCCAGAGAGGTTTAAAGTTCGAGGCTACAAATCTATAC
 CCTGGGGTCTGTGAATAATGATGCTTACCAAGAGATAAAACGTTCACTGAACTATACCTGCTCACCCCT
 CATCTCAGAAGACAGTATAGTATCTCAGCTCCCAGAAACCTGCATTGTGAGCTGTGAGTATGACCTTCTC
 CGGGACCATTCTCTTTATAAGAAGAGGCTAGAAGATCTGGGGTGCCTGTACAGTGGCATCATATGG
 AAGATGGCTTCCATGGAGTGCTTAGTGCCTTGACTATGGATTATTGAGCTTCCCTTGCCTCGAGAAT
 TATGGACCTGATTATTCAGTTCATTAGAAAGTCTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001085503
Insert Size:	1227 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_001085503.2</u> , <u>NP_001078972.1</u>
RefSeq Size:	3153 bp
RefSeq ORF:	1227 bp
Locus ID:	230883
UniProt ID:	<u>A2A7Z8</u>
Cytogenetics:	4 E1