

Product datasheet for MC215750

Aamp (NM_001190444) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Aamp (NM_001190444) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Aamp
Synonyms:	Aamp-rs; AU040907
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>MC215750 representing NM_001190444 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGAGTCCGAATCGGAGAGCGGAGCGGCCGCTGACACCCCGCCTCTGGAGACTCTGAGCTTTCACGGAG
ATGAAGAGATCATTGAGGTGGTAGAGCTGGATCCAGGCCCGCCGACCCGGCAGATGATCTGGCCCAGGA
GATGGAAGACGTGGACTTTGAGGAAGAGGAAGAAGAAGAAGAGGGCAATGACGAGGGCTGGTCTTGAA
CCCCAGGAAGGGGTGGTGGTAGCATGGAGGGCCCGGATGATAGTGAGGTACCTTTGCATTGCACTCAG
CGTCTGTGTTCTGTGTGAGCCTGGACCCAAAACCAACACCTTGGCAGTGACAGGGGGCGAAGACGACAA
GGCCTTCGTGTGGAGGCTCGGTGATGGAGAGCTGCTCTTTGAGTGTGCAGGCCACAAAGACTCTGTGACA
TGCGCTGGTTTCAGTCACGATCCACCCTAGTGGCCACAGGGGACATGAGTGGTCTTTTGAAGTATGGC
AGGTAGACACCAAGGAAGAAGTCTGGTCCCTTTGAAGCAGGAGACCTGGAGTGGATGGAGTGGCACCCCTCG
GGCTCCTGTCTGTTGGCGGGCACAGCCGATGGCAACACTTGGATGTGGAAGGTCCCGAATGGTACTGTG
AAGACCTTTCAGGGCCCCAACTGCCCTGCAACCTGTGGCCGCTCCTCCCTGATGGGAAGAGACTGTGG
TAGGGTATGAAGATGGTACCATCAGGATCTGGACCTCAAGCAAGGAAACCCATCCATGACTAAAAGG
GACTGAGGGTCATCAGGGCCCTCTGACCTGTGTAGCCACCAACCAGGATGGCAGTCTGATCCTGACTGGC
TCTGTAGACTGCCAGGCCAAGCTGGTCACTGCCACCCTGGCAAGGTGGTGGGTGTGTTAGACCTGAGA
CAGTCGCCTCCCAGCCCAGCCTGGGAGAGGGGGAGGAGAGTGAAGTCTAACTCCGTGGAGTCTTGGGCTT
CTGCAGTGTATGCCTCTGGCCGCTGTTGGCTATCTGGACGGAACCTTGGCCATCTATGACCTGTCTACG
CAGACACTCCGGCACCAATGTCAGCACCAGTGGGCATTGTTAGCTGCTGTGGGAGGCTGGCACTGCTG
TGGTGTACACCTGTAGCCTGGATGGTGTGTACGTCTCTGGGATGCCCGACTGGCCGCTGCTTACTGA
CTACCGGGGCCCACTGCTGAGATCCTGGACTTTGCCCTCAGCAAAGATGCTTCCCTGGTGGTGACCACA
TCAGGAGACCACAAAGCAAAAGTATTTTGTGTCCAGAGACTGACCGT**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Restriction Sites:	Sgfl-Mlul
ACCN:	NM_001190444
Insert Size:	1311 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_001190444.1</u> , <u>NP_001177373.1</u>
RefSeq Size:	1820 bp
RefSeq ORF:	1311 bp
Locus ID:	227290
Cytogenetics:	1 38.53 cM