

Product datasheet for **MC216668**

Adamts15 (NM_001113548) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Adamts15 (NM_001113548) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Adamts15
Synonyms:	2010109H09Rik; Thsd6
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >MC216668 representing NM_001113548
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCAATTCACCCTGACCTGCTCTTCACTGCCTCTTGGTAACCCTGTGCTCCCTCAAACCCCGCCTCT
 TCCCGCTTCTCCGTTCTTGCTGTGGACTCTCTGAGCTGTGATTTGAGGGGTGCTGCCAGGGTCCGGG
 AGAGTGGACGCCCTGGGGTCTTGGAGCAGGTGTTCCAGCTCTTGTGGTCGGGGCGTCTCAGTGCCGAGA
 CGCAATGTGTCCGACTTCCCGAGAGGAACCTTGTGGGGCAGACCCATGAATACCGGGTGTGCCAGC
 TGCCGGACTGCCCTCCAGGGACCACACATTCCGAGACCTGCAGTGTCTCTACAATGCCACCCTGT
 CCTGGACACCCAGAAAACCTACCAGTGGGTGCCCTTCCACGGGGCGCCAATGTGTGACCTCAACTGC
 CTAGCTGAAGGCCACGCCTTCTACCACAGCTTTGGCCGCTGTGGATGGCACCCCTGCACCCCGGTA
 CCCAGGGTCTCTCGTGGCAGGCCGCTGTCTGAGCGCAGGCTGTGACGGGATACTGGGCTCCGGCACCT
 CGAGGACCGCTGGGCCCTCTGTGGTGGCGCTAACGACTTTGCCCTGTTGTCGTCAGCGCGTGTCCGGCAG
 GCCGGTGCCTTCGCCGGCTTCTGGAATGTGACTTTGATCCCCAGGGCGCCAGGCACATCCCGTAGCAC
 AGCGCAGCCACAACCACCTGGCGCTGGTTACCCGCGGGCGGCACTACGTGCTCAACGGTGTGGGGTGT
 CAGCCCGCTGGCACCTACGAGGCTGCGGGCACCCGAGTGGTTTACACCCGGAGTGGGGCCAGAGGAG
 ACTCTGCAGGCGACCGGCCACCTCCCAGGAGCTGCTGTTACAGGTGCTGCTGCGGGAGCCCAACCCAG
 GCGTACACTTCGAGTTCTGGCTGCCCGGGAGCGCTATGGCCCTTTTTCAGGCTCAGGTGCAGGCCCTGGG
 CTGGCCCTTGGCAGCCTCAGCCTCGGGAGGTGGAGCCACAGCCTGCAGAGACTCCTGTAGTCCCCGAG
 GCCATCCCTGCCGTGTGCATCCCTGCCACCAGACCCCTGCGGGCCATGCCCGACAGCCGTGGTCGGC
 CACACCGGCTTCTCACTACTGTGGCAGGACTTTGTGTTCCAGGCCGCTGTGCTGGGCCACCCGCA
 GGCCAGGAGACCCGCTACGAAGTGGGGTCTTGCTCATCTACAAAAGCCGACGCTCTGCGTACTCGA
 GAATATGTATGGGCACAGGCCACTGTCCGTGCCACCCTGGCCCCACCCGAGAAATACCTGTTGGCTG
 CCAGGCGACTCGTAAGCCCTGATGGCACGAGGATCGGCTACTGTGCTCACGCTGGCTATGCTCGACT
 CTGGAGTCCCAGGAGGACAGCAGAGTTCGGCTGGCTGCCCGCGCTGTCCAGT**C TAA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-MluI

ACCN: NM_001113548

Insert Size: 1458 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_001113548.1](#), [NP_001107020.1](#)
RefSeq Size: 2402 bp
RefSeq ORF: 1458 bp
Locus ID: 66548
Cytogenetics: 10 C1