

## Product datasheet for **RN210112**

### Adamts15 (NM\_001106810) Rat Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Adamts15 (NM_001106810) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Adamts15
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >RN210112 representing NM\_001106810  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGCTTCTACTGGGCATCTCAATCCTGGCTCTTGCTGGCGACCTGCTAGCAGCTCCGAGCCAGAGTGGG  
 AGGTGGTCGTTCCAATCCGACGGGACCCGGACATCAATGGCCGCACTACTACAGGAGGGGTACGGAGGA  
 CTCGGGGGATCAGGGTCTCATTTTTAGATCACAGCTTTTCAGCAGGACTTTTATCTACACCTGACGCCA  
 GATGCCAGTTTCTGGCTCCCGCCTTTGCTACTGAGTATCTAGGTGTCCCCCTGCAGAGGCTCACTGGCA  
 GCTCTCTAGACCTGCGACGCTGCTTCTATTCCGGGTATGTGAACGCGGAGCCAGACTCCTTTGCTGCTGT  
 AAGCCTATGCGGGGTCTCCGCGGAGCCTTTGGCTACCAAGGTGCGGAGTATGTCATTAGCCCTCTGCC  
 AACACCAGCGCCTGAGGCGCAGCTCATAGCCAGGGCGCACACCTTCTCCAGCGCCGGGTGCTCCCG  
 TAGGGCCTTCCGGAGACCCTACCTCTCGCTGCGGGGTGGCCTCGGGCTGGAACCCCGCCATCCTGAGGGC  
 CTTGGACCCTTATAAACCACGGCGGACGGGCGTGGGCGAAAGCCACAACCGCGCAGGTCTGGGCGGCC  
 AAGCGCTTCGTGTCTATACCACGGTACGTGGAGACACTGGTGGTGGCGGACGAGTCAATGGTCAAGTTTC  
 ACGGCGCGGATTTGGAACATTATCTGCTGACGCTGCTGGCCACGGCGCGGCGACTCTACCGCCACCCAG  
 CATCCTCAACCCTATCAACATCGTTGTGGTCAAGGTGTTACTCTTAGGAGATCGTGACACTGGGCCAAAG  
 GTCACAGGCAACGCGCCCTGACTCTGCGCAACTTCTGTGCTGGCAGAAAAAGTTGAACAAAGTGAAGCG  
 ACAAGCACCCGAGTACTGGGACACAGCCATCCTCTTACCAGACAGGACCTATGCGGGGTACCACTG  
 TGACACCTTGGGCATGGCTGATGTGGGCACCATGTGTATCCCAAGAGAAGCTGCTCTGCATCGAGGAC  
 GATGGGCTTCCGTCCGCCTTACCAGTCCCATGAGCTGGGCCATGTGTTCAACATGCCCATGACAACG  
 TGAAGGTGTGTGAGGAGGTGTTTGGGAAGCTCAGAGCCAACACATGATGTCTCCGACACTCATCCAGT  
 CGACCGTGCCAACCCCTGGTCAGCCTGCAGTGTGCCATTATCACCGACTTCTGGACAGCGGGCACGGT  
 GACTGCCTCCTGGACCAGCCAGCAAGCCATCACCTGCCTGAGGACCTGCCAGGCACAAGCTACAGTT  
 TGAGCCAACAGTGCAGCTGGCCTTTGGGGTGGGCTCTAAGCCCTGCCATATATGCAGTACTGTACAAA  
 GCTGTGGTGCACCGCAAGGCCAAGGGGAGATGGTGTGCCAGACTCGCCACTTCCCTGGGAGATGGC  
 ACCAGCTGTGGTGAAGGCAAGTTCTGCCTCAAGGGAGCCTGCGTGGAGAGACACAACCAAAAGTACC  
 GGGTGGACGGCTTGGGCAAGTGGGAGCCTTATGGTCCCTGCTCGCGACCTGCGGTGGGGGCGTGCA  
 GCTGGCCCGGAGGCAAGTGCAGCAACCCTACCCCTGCCAACGGCGGAAGTACTGCGAGGGAGTGAGAGTG  
 AAATACCGATCTTGAACCTTGGAGCCCTGCCCCAGCTCAGCCTCTGGCAAGAGCTCCGGGAAGAGCAGT  
 GTGAGGCTTCAATGGCTACAACCACAGTACCAACAGGCTCACTTAGCTGTGGCATGGGTACCCAAGTA  
 CTCGGCGGTGTCACCACGTGACAAGTGAAGCTCATCTGCCGAGCCAATGGTACTGGCTACTTCTATGTG  
 CTAGCACCTAAGGTGGTGGATGGTACGCTGTGTACTCCGACTCCACCTCGGTCTGTGTCCAAGGCAAGT  
 GCATCAAGGCTGGCTGTGATGGGAACCTGGGCTCCAAGAAGAAATTTGACAAATGTGGCGTGTGGTGG  
 AGACAATAAGAGCTGCAAGAGGGTGACAGGACTTTCACCAAGCCTATGCACGGCTACAATTTGTAGTG  
 GCCATCCCTGCAGGCGCCTCCAGCATTGACATCCGCCAGCGTGGTTACAAGGGGCTCATTGGGGATGACA  
 ACTATCTGGCCCTGAAGAACAGCCAAGGCAAAATACCTGCTCAATGGGCACTTTGTGGTATCTGCTGTAGA  
 GAGGGACCTGGTGGTAAAGGGCAGTGTGCTACGCTATAGTGGCACTGGCACTGCGGTGGAGAGCCTGCAG  
 GGGTCTCGACCCATCCTGGAGCCATAACCGTGGAGGTCCTGTCCGTGGGGAAGATGACACCGCCCGTG  
 TACGTTATTCTTCTATCTGCCAAAGAGCCTCGGGAGGACAAATCCTCTCGCCCCAAGGACCCTCGGGG  
 TCCCCAGTGTGCGCAACAGTGTCTCAGCCTTTCCAACCAAGTAGAGCAGCCAGACAACAGGCCTCCT  
 GCGCGTGGGTGGCAGGCAACTGGGGCCTTGTCTCGGTGAGCTGTGGCAGTGGCTACAGAAGCGGAGCAG  
 TGGACTGCCGGGACTCCCAGGGCAGCAAGGAATCTCTGCTTGTGATGTAGACCATCGGCCAGTGGAGAA  
 GCGAGCCTGTGGTGAAGCCTGCCAACCTGGGAGCTCGGCAACTGGTCCCTGTTCTAAGAGCTGTGGC  
 CGTGGATTTAAGAGGCGTCCGCTCAAGTGTGTGGCCATGGAGGCAGGCTGCTGGCTCGGGACCAGTGTG  
 ACCTACCGCGCAAGCCCAAGGAATTAGACTTCTGTGTCTTGGACCTGCTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

<b>ACCN:</b>	NM_001106810
<b>Insert Size:</b>	2853 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">NM_001106810.1</a></u> , <u><a href="#">NP_001100280.1</a></u>
<b>RefSeq Size:</b>	6064 bp
<b>RefSeq ORF:</b>	2853 bp
<b>Locus ID:</b>	300474
<b>Cytogenetics:</b>	8q13