

Product datasheet for **SC122543**

ADAMTS6 (BC010563) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: ADAMTS6 (BC010563) Human Untagged Clone
Tag: Tag Free
Symbol: ADAMTS6
Synonyms: ADAM-TS 6; ADAM-TS6; ADAMTS-6
Mammalian Cell Selection: None
Vector: pCMV6-XL5
E. coli Selection: Ampicillin (100 ug/mL)

Fully Sequenced ORF: >OriGene sequence for BC010563 edited
 CTTTCAGTTAAACAGCATGTTTGACTTGATTCCATCATGGTGCTCTTAAATTACATGTCA
 GTGCATCACATATATCATGATCTAATGCAGATGACTAGGCTTTTTCCAAAAGGAAGACAG
 ACCCTCAGACACCAAAAGCCAATCTAAACAACCTCCAGGTTTGCTGTGGACAATCAGCAT
 GGAATGTTTTCTGCACTCTCAGTCATGACCATCTGTATCTTGTTACCTGCTTTCTCTCTC
 AACACCACAGTTCTCAACCCTGAGCCTTCCAGAGAGAGCTATTGATGATACAAGAGGAAT
 CACCAGGGCCCGGATCTAAGATGCCCTTAGAAGACCAGCCCAAGTGCCGTCTTAGCCATT
 CAGTGAAGGGCAAACAGCCCATGGGTAGTATGGCCCGAGCACTGAATTCCTTGCGCCTT
 TTCAAAGAACAGTTAACTTGGTGCTAATGTGCCCTGGTAAATAAATAAAAGATGGGCAG
 TTTCTGTGGCATTGTTAGGCATAGGTTTGCAATCCAGATCTGATTTTCTCCAACATAAATA
 TCAGCTCATGTTCTTATTTCAAAAAGATTTCTTATTACCGACTAAAAGCTATTTTTTACC
 TCACCTGGAAACTACCATTGTGAGGGCCATCCCCAGGCACTGCACAGCACCTTGCGTGA
 TGCTGGAAGAGGAGGGCAGTCAGTGTCACTTCTGGGATGTGCCCCAGCACTGAGAACAAA
 ATGCAGGCATCCCCGGGGCAGCATCAGAGTGCCTTTCTAGAGGGAGCCACGCACAGAAT
 GTAACAGGATGAAACAGTTTCAAGTAAGCCTTGAATTGAAACCTGAGTAGGTTAAACAA
 TTCTATTTTCATAGCACATCAATACTGCTGCTACTCTGTAGCCACCCCATGGCTACAT
 GATGCCCTATTCCTAAATAATAACAATAGCATTGTCAGTGGAGGCTGGGCCACCATGGCA
 GACCTTCCAAAAGTAGTGAGCTACATAGACTACTTAGGGAACCCAGGAAACTGGTACC
 CTACACCTGGGAGCAGTATCTGCCACTGGGATAAAGCCTACTAAAAAGGAACGGTAAA
 TGTACCCTAATGATTAACCCCGTGAGATACATATGATTTCCAAATAGTCATTTTCAATTA
 GAACTTTTTTTGTTGAATGAATGTCACATAGGTATCCTCAGTAACACAGAACGAATTA
 CCTTTGTATTATTGTGATTAGTTGTTGCTTATTATTTTATACTCAGTAATAATGTGGTAC
 ACTGTTAATTTTTTGTCTTTTGTAAATTATTTCTAATTTATTGCCATGTTTCTAACAC
 TTGTCCTACATTCATTCTCTGCTTGTAAATGAAAATGAAAAATCATTGTAACACTTGAT
 GGAGTGAATTCACGCCAGGCACAGAATTTTTTTGACATAGATAATTTAGTAAAATAAA
 AATTCAGCTTATAATAATGAAA



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5' Read Nucleotide Sequence:	>OriGene 5' read for BC010563 unedited NGGTCGGTTCATAGCTGTAGACGACTCACTGTAGGCGGCCCGCGATTCCCTTGCGCCTTT TCAAANAACAGTTAACTTGGTGCTAATGTGCCCTGGTGAAAAATAAAGAGGGCAGTTTC TGTGGCATTTTAGGCATAGGTTTGCAATCCAGATCTGATTTTCTCCAACATAAATATCAG CTCATGTTCTTATTTCAAAAAGATTTCTTATTACCGACTAAAAGCTATTTTTACCTCAC CTGGAAACTACCATTTGTGAGGGCCATCCCCAGGCACTGCACAGCACCTTGGCTGATGCT GGAAGAGGAGGGCAGTCAGTGTCACTTCTGGGATGTGCCCCAGCACTGAGAACAATAATGC AGGCATCCCCCGGGCAGCATCAGAGTGCCTTTCTAGAGGGAGCCACGCACAGAATGTAA CAGGATGAAACAGTTTCAAGTAAGCCTTGAATTGAAACCTGAGTAGGTTAAAACAATTCT ATTTTCATAGCACATCACAATACTGCTGCTACTCTGTAGCCACCCCATGGCTACATGATG CCCTATTCTAAATAATAACAATAGCATTGTCAGTGGAGGCTGGGCCACCATGGCAGACC TTCCAAAAGTAGTGAGCTACATAGACTACTTAGGGAACCCAGGGAAACTGGTACCCTAC ACCTGGGAGCAGTATCTGCCACTGGGATAAAGTCTACTAAAAAGGAACGGTAAATGTA CCCTAATGATTAACCCCGTGAGATACATATGATTTCCAATAGTCCATTTTCATTAGGAA CTTTTTTGTTGAATGAATGTCACATAGGTATCCTCAGTAACACAGAACGAAAATACCTT TGTATTATTGGGATTTAGTTGTGCTTATNATTTTATACC
Restriction Sites:	Please inquire
ACCN:	BC010563
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:	BC010563.1
RefSeq Size:	1495 bp
Locus ID:	345667
Cytogenetics:	5q12.3