

## Product datasheet for **SC122525**

### VWA5B2 (BC009862) Human Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	VWA5B2 (BC009862) Human Untagged Clone
Tag:	Tag Free
Symbol:	VWA5B2
Mammalian Cell Selection:	None
Vector:	<u><a href="#">pCMV6-XL5</a></u>
E. coli Selection:	Ampicillin (100 ug/mL)



[View online »](#)

**Fully Sequenced ORF:** >OriGene sequence for BC009862 edited  
 GGCACGAGGCAGTCCCCAAACAACTAGGAGCTAAATAAAACAGTGTGTGCAGTGTGCA  
 AATGGAGCTTTATGTCCTCCAGCCTGCTTCTCTCTATTCTCCTGCCCGGGAGGA  
 GTAGAGAAATTCTGGAGCCACCTTAGTGGCAATGGGGGAGCTCCTGATGGTTGAGGAGCA  
 GGAAATTTATGAGCAGAGTGGGGTCCCAGGCCACAGGGAGATGTCTATCCACAAGGGATG  
 GTGGCCAAGGGTTGAATGAAAAGAGGCAGGCAGGGGAGAGGGGCAGAGGGTGTGGGTAT  
 TCCCAGGGCCTTGAGAGTGGACATGGCCCTTCTCCTCAGCCTTCCATTAGCAAGGATGT  
 CACTGCTGCTTGCCTGATGACAGCCAGATCTGTTACAGTTAGTCTGCCTCTCCTGCC  
 ATCATTATCTCATGCCTCCATCCTGCGTCACCAATGCATTAGCCTAGTGCCAACACGCA  
 AAGTCCCCCTTGCCAGGCTCCCTGACCCAATGCCTGCTTCCACATCTAGCTTCTCCTCT  
 CTCCTCTGCTTCCAGCATGCTCTGACCCCATTTCTCACCCATCATAGGTCATCTTGTCTT  
 GGATCTGGCCAGGCCCGGTCCACGTTGGTGTGCCACAGGCATTATCGCCGCGGTGG  
 CACCATGACGGTGACCTGCACAGCAGCCGGGAGCTGCCCTCAAGGCCTGACGGGTGCT  
 GCATGTGGCCCTGCCACTGTGCTCACCCGCTGGCCCCGAGCCCGCGGGGCCCC  
 CAGGCCTCGGGGCTCTGTGACGACAGGTTGGGCCTATGGTGATTCTTCTCGTCCCTCCC  
 TCGGCTTCTCTGGGTCTAGTGCGGGTGAGGGGCACTGGCAGGGTACCCAGGGATGGGAA  
 GGGTGAGGAAGGGCTGGGGCCAGTCAGCCGGAGGGTTAGGGGCCTTACAGTGGCCAG  
 TGACCCTCCTCATGCTCCCTCCAGCCCCACCAGCTGCTTCGGGGTGGGCAGCCTTCAGG  
 AGGAAGGGCTGGCCTGGGAGGAGCTGGCTGCCCTCGGGACGTGTTCTCAGGCCCTGCC  
 GCTGCCCTGCCCCATACCTTCTCCTTCGAGATGCTGGTGACTGGGCCATGCCTGCTTG  
 CAGGCCTGGAGAGCCCTCTCATGCTCTGCGGGCAGATGCCCCCCTCATGCCAGCTCTG  
 CAGCCACCATCTGTGTCACTGGCAGAGGGCCACCCTGTGACCGGGCCTTGGAGATCC  
 TGCTCACCCAGTGAGCCCATCAGCCACACCTGATGCTGGAGGGCGGCAGCCTGAGCT  
 CAGCAGAATATGAGGCCCGGTGAGGGCCCGCCGAGATTTTCAGAGGCTACAGCGAAGGG  
 ACAGTGATGGGGACCGCAGGTACCGCCATAGGAGCCTGGCCTGGCCCTGGCCTTGGCT  
 GCATTTGTGCACAAGGAGCAGGCAAGCAGGCTTACATTGGAATGGGTGCGGGGAGGCCTC  
 TTTTCTCGGTAAGATCTCTCCACAGCTGCCACCAACCATCACAGAGGACAGATGAGTATT  
 GTCATTGGAGGGCCGATGTGAATCTCTCTGGGGTGTGCTCAGAGGATGGAGGCTAGGTC  
 TGATATAAACAGAAGACAGCCAAA  
 AAAAAAAAAA

**5' Read Nucleotide Sequence:** >OriGene 5' read for BC009862 unedited  
 NTAACCGTACAGAATTTGTNATACGACTCATATAGGCGGCCGCGNATTCTGGAGCCCTT  
 ATGGGCAATGGGGAGCCTCCTGAGGTTGAGGAGCAGGAAATTTATGAGCAGAGTGGGGT  
 CCCAGGCCACAGGNAGATGTCTATCCACAAGGGATGGTGGCCAAGGGTTGAATGGAAAGA  
 GGCAGGCAGGGGAGAGGGGCAGAGGGTGTGGTATTCCCAGGCCTTGAGAGTGGACAT  
 GGCCCTTCTCCTCAGCCTTCCATTAGCAAGGATGCTACTGCTGCTTTCCTGATGACA  
 GCCAGATCTGTTACAGTTAGTCTGCTCTCCTGCCATCATTATCTCATGCCTCCATCC  
 TGCGTCACCAATGCATTAGCCTAGTGCCAACACGCAAAGTCCCCCTTGCCAGGCTCCCT  
 GACCCAATGCCTGCTTCCACATCTAGCTTCTCCTCCTCTCCTCTGCTTCCAGCATGCTCTG  
 ACCCATTTCTACCCATCATAGGTCATCTTGTCTTGGATCTGGCCCAGGCCCGGTCCAC  
 GTTGGTGTGCCACAGGCATTATCGCCGCGGTGGCACCATGACGGTGACCCTGCACAG  
 CAGCCGGGAGCTGCCCTCAAGGCCTGACGGGTGCTGCATGTGGCCCTGCCACTGTGCT  
 CACCCCGCTGGCCCCGCCAGGCCCGCGGGGCCCCCCAGGCCTCCGGGGCTCTGTGACGA  
 CAGGTTGGGGCCTATGGTGATTCTTCTCGTCCCTCCCTCGGCTTCTCTGGTTCTAGTGCC  
 GGTGAGGGGCACTGGCAGGGTACCCAGGATGGGAAGGTGAGGAAAAGGCTGGGCCATT  
 CACCCGGAAGGTTAAGGGCCTTACATGGGCCATGGACCTTCTCAGCCCCCTTTCAGC  
 CCCACA

**Restriction Sites:** Please inquire

**ACCN:** BC009862

**Insert Size:** 1571 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>	<a href="#">BC009862.1</a> , <a href="#">AAH09862.1</a>
<b>RefSeq Size:</b>	1691 bp
<b>Locus ID:</b>	90113
<b>Cytogenetics:</b>	3q27.1