

Product datasheet for **SC102510**

AK092215 Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	AK092215 Human Untagged Clone
Tag:	Tag Free
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >NCBI ORF sequence for AK092215, the custom clone sequence may differ by one or more nucleotides

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AAATTTCCCTCTACACTGCTTTAATTTTGAATGGAGTTTCGCTCAGTTTCCAGGCTAGAGTGGGT
GGCATGATCTCAGCTCACTGCAACCTCTGCCTTCTGGGTTCAAGTGATTCTTGCCCTCAGCTCCCAAG
AACTGGGACTACAGGCATGTGCCACCACCCGGCTAATTTTGTATTTTAGTAGAAACAGGGTTTCA
CCATGTTGGCCAGGCTGGTCTCGAACTCCTGACCTCAAGTGATCCTCCTGCCTCGGCCCTCCAAAGTGCT
GGGATTACAGGCGTGAGCCACCATGCCAGCCCATGCTCTTTTAAATGCCTGGATTGACTTTGTGGGAC
ATGAGGCCAAGGTACCTTTTAAGATGTCACCTGTATAGCATACTAGTAGTGAATGTAGGCTTTGAAGTCA
GATGCATCTGGCTGTGAGCTGTGACTAGTCATATACTAGTTGTGTCATTTTGAACAGGTTACCTAACCTC
TGGCTCCTCAGTTTGTTCATCTGTTTAAAAATTGTGGGAATAACAGTTCCTGCTGGGTGATTGCAAGATG
TCAGTGAGACGTGTCAAGTGCTTAGAATAGGGCTTGGCATAAGTAGAGTCTCAGTAGGGTAGGTGTTATT
TAATCCCAGAAATAACTGACAACCTTTGGAAGATGAGAGTGAATGTCTCCGATCATTAAATTTATTTAAACAA
ATACTTATCTAGTACTATGTGCCGGCGCTGTAGACACTGCCATGTTTTATCTCATTCAATATTCACAGT
GACTGCCCAGTGAATGGTATTGCCTCCATCCTCTGAGAAGGTAAAGAGCCTATCCAGACCCACAGAGTG
GAGGCGTCAGGGAGGGGTTCTTGGCAGGAGATGGGTCTTGTAGAAAGGCTTCTGCTTTGCTTTCACCTCAC
GGCCTGTGGCCAGTTTGCTCAGACAGCTCCCATCAGGACACCATTTGGCAGCTTTTGCACGACCCTGCCTC
CCAGGGTCTTCTGCGTTTTCCCTTAAGTTGCCTTATTCTTTGGTTGTTTCCCTACTTGTTTTGTTAGA
CTGTGGGAGGAAGAAATCCATTTCAAATCTGCTGAAACCTGTTACCAAGCAACAGCAGTGATTAAAGCA
ACCTGATGAGTGAGTAAAGAATTAGGGTTTCAACCTGTAGTTAATGATGGTCTCTGTCTCCCTGCTGCC
CTGCATTCCCTTCCCTTCCGTTCACTGCTGGGTGAAGGAGGGCTTGTGCATTTTGAAGTTAAGGGAAC
CAATAAGGTGACTCTTTTGCAGATTGGAATATGGTGCTCAGCCAGCCATATGGAAGCACTGCTCTGGCGT
GATCTGCCCTGGGCTGTTGGCTCTCTGAGTGCTGTCTTGGGAGGAGCACTGCCCTTCAGAACAGAAAGAGA
TGGCTTCCAGTCCCTCTCCCCCTTCTCCAGTCTCTCTGAGGCTGCTTGTGGGTATTGGGCGTGCTGT
GTACTAACTCACTCCCGTCTCTTGTCTCATTATCTGAAATGCATCCCTTTTGCAGAAAGGGCTCAAACG
GAGCCTTCAGTTCTGCTCCTCTGCATAGCCGTAGCTCAGATCCTAGCTCAGGATGTCTTGTCTGGGAAGG
GCAAAACATGGTCCCGAGTGTAGCATTCTCACTGGGTTGATTATCTCAGTGGTGGATCATCTATACCCT
TGTGTGGTGACTTTGTGAATTATCTGCCTGAGTGCCACTTCCCTTCCACCCTAATCACTGCAGGCTCAGG
GAGCAAGAAATAAATCATGAAATGCATTCCAAATAAAATTACCTTTTGGCTGGGTGAGTGCTCACAC
CTGTAATCTGAGCACTTTGGGAGGCTGAGGTGGGTGGATCGCTTGAGGTCAGGAGTTCAAGACCAGCCTG
GCCAATGGAACCCCATCTCTAC
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5' Read Nucleotide Sequence:

>OriGene 5' read for AK092215 unedited

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GTCCACATTTGTATACGACTCACTATAGGCGGCCGCAATTTCGACCAGGTGACTAGTCA
TATACTAGTTGTGTCATTTTGAACAGGTTACCTAACCTCTGGCTCCTCAGTTTGTTCATC
TGTTTAAAAATTGTGGGAATAACAGTTCCTGCTGGGTGATTGCAAGATGTCAGTGAGACG
TGTCAGTGCTTAGAATAGGGCTTGGCATAAGTAGAGTCTCAGTAGGGTAGGTGTTATTT
AATCCCAGAAATAACTGACAACCTTTGGAAGATGAGAGTGAATGTCTCCGATCATTAAATTT
ATTTAACAAATACTTATCTAGTACTATGTGCCGGCGCTGTAGACACTGCCATGTTTTAT
CTCATTCAATATTCACAGTGACTGCCAGTGAATGGTATTGCCTCCATCCTCTGAGAAGG
TAAAGAGCCTATCCCAGACCCACGAGTGGAGGCGTCAGGGAGGGGTTCTTGGCAGGAGA
TGGGTCTTGTAGAAAGGCTTCTGCTTTGCTTTCACTCACGGCCTGTGGCCAGTTTGCTCA
GACAGCTCCCATCAGGACACCATTTGGCAGCTTTTGCATGACCCTGCCTCCAGGGTCTTC
CTGCGTTTTTCTTAAGTTGCCTTATTCTTTGGTTGTTTCCCTACTTGTTTTGTAGAC
TGTGGGAGGAAGAAATCCATTTCAAATCTGCTGAAACCTGTTACCAAGCAACAGCAGTGA
TTAAAAGCCACCTGATGAGTGAGTAAAGAATTANGGTTTCAACCTGTAGTTAATGATGG
TCTCTGTCTCCCTGCTGCCCTGCATTCCCTTNCCTTNCGTTCACTGCTGGGTGAAAGGAG
GCTTGCTGCATTTTGAAGTAAGGGAACAATAAGTGACTCTTTGCAATGGATTTGTGCTC
ACCACCTATGGAACCTGTCTGCGTGACTGCCTG
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Restriction Sites:	NotI-NotI
ACCN:	AK092215
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:	AK092215.1
RefSeq Size:	1917 bp
RefSeq ORF:	1917 bp
Locus ID:	401394
Cytogenetics:	7q22.1
Gene Summary:	DISCONTINUED: This record has been withdrawn by NCBI because the model on which it was based was not predicted in a later annotation.