

## Product datasheet for **SC125694**

### ZNF99 (BC021822) Human Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF99 (BC021822) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF99
Synonyms:	C19orf9; F8281; MGC24986; zinc finger protein 99
Vector:	<u><a href="#">pCMV6-XL5</a></u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None



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**Fully Sequenced ORF:**

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>OriGene sequence for BC021822 edited
CTGGTCTCGAACTCCCGACCTCTGGTGATCTGCCCGCCTCGGCCTCCCAAAGTGCTGGGA
TTAAAGGCGTGAGCCACCGTGCCAGCCTAATTCTTCAATTCTTAATAAACAATTTATAC
TGAAGAGAAAACCTACAAACGTGAAGAATGTTGCAAAGCTTTTAAACGTCCTCAAACCTTA
CTGAACATAAGATAATTCATAATGGAACTAGCCCTACAAATATGAAGAATGTGGCAAAC
ACTGTAACCATTTCTCACATCTTACCACACATTAAGATAATTCATACTGAAGAGAAAACCC
GACAAATGTGAAGAATGAACAAAGCTTTAACTGGTCTTCAACTCATACTAAATATAAG
AGAATTCATACAGAAGATAAATTTTATAAATATGAAGAATGTGACAAAAGCTTTAAAAAC
ATTTCAACCCCTTATTACACATAAGATAATTTATGTTGTAGAGAAAATTCTACAAATGTGAA
GAATGTGGCAAAGTTTTTTTTTTTTTTTTGAAATGGAGTCTCACTCTGTGCGCCAAATTG
GAGTGCATGGTGAATCTCAGTTCATTGCAACCTCCGCCTCCTGGGTTCAAGCGATTCT
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TTTGTATTTTTAGTAGAGACGGGTTTCACCATTTTGACCAGGCTGGTTTTGAACTCTG
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GGAGAGAAAGCTCTACAAACCTAAAAGACATGACAGTGCTCTTGAGAACACCTTAACTTT
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ATCACAGAGTTTATACTTAAAACAAATATTAATAATGCAATTACTGTGAGAATATCTTTT
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AATGTCAGAGAATTCACAGTAGAAATGATAAGGCACTGGCACTTCAGACTACACTAAATC
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CTTAAAAAAGAGGAGGTGATTTTTTGGAGAATTATAATTACATTTGAAGTATACTTTTTG
TATACTTCAAATATCAAAAAAATTAACATCACAATATTGAAAAAATTACAGACTCTGAA
AAGCAAATAAGGATGTAATCAACTCTCAAGTTACTTCATGCTCTTCATTCCTACTTTTAT
TTACATGTGAAAGCATGCGATCAATTGTTGCTGCATCAGAGATATGAAAGATTCTTTTTT
ATTAGATGGGCATTATTTATGACCTTTTTCATAAAAGAGAAAGGATATTAATATAAAAA
TGCATGATAAAAACTAAATGGAGAGGCTTTTTGTGGTAACTTAAAAATTTGAGTGATG
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AATTTTAGTTAAAATTAATAATTAATAGTGATGATTATATTAGTTGTGCTTTTATGTA
ATGTAGTACATTCATAAATTTTTAGATTATATGTAACCTAATTTTTTAAACATTTTTTG
ACATGTTAAGTCTGTTGTACATTCAATGAAGTGTATTATGCCACTCGCTTTAACCTATC
CCACCTTACTCAAGGGTGTAGGTAAGAGATGGCAACAGTTTACTATTTGGTAAGAGTGGA
ATAACATCTCTAGTAATCTCTTTTTTTCAGTGGCTTTAACTGCAAATAAATTAAGAAT
ATTGTTCTCGTAGGTTACATTTTTATACTTTTAATCTTATTTAACTTCTTTTTTTTTTT
GCCTTGACAAATTTAACTTATTTTTCTTAACTTTTATGGGTACATAGTGTGTAGATATA
TTTCTGCCATATATAGCATATTTTTGATACCAGCATAAAAATATGAATAATCACGTCAGGG
TAAATGAGGGATTCTTACCTTCAACATTTATTCCTTGAATTACAAGCAATCCAATCTA
CACTTTTAGTCACTTTGAAATATAAACTAAATGTTATCTTTATTATAGCGTCATTTTT
GTGGTCATAATAAAAATCATATAGGAATGTAATAAAAATCTATACATATCTGAAAAAAA
AAAAAAAAAAAAA
    
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<b>5' Read Nucleotide Sequence:</b>	>OriGene 5' read for BC021822 unedited CCATGAATTTGTAATACGACTTACTATAGGCGGACCGGATTTCAGATCTGGTACCGGTCC GGAATTCCTGGGATATCGTCGACCCACGCGTCCGCTGGTCTCGAACTCCCAGCTCTGGT GATCTGCCCGCCTCGGCCTCCCAAAGTGTGGGATTAAGGCGTGAGCCACCGTGCCAG CCTAATTTCTCAATTTCTAATAACAATTTATACTGAAGAGAAACCCTACAAACGTGAAG AATGTTGCAAAGCTTTTAAACGTCCTCAAACCTTACTGAACATAAGATAATTCATAATGGA AACTAGCCCTACAAATATGAAGAATGTGGCAAACACTGTAACCATTTCTCACATCTTACC ACACATTAAGATAATTCATACTGAAGAGAAACCCGACAAATGTGAAGAATGTAACAAAGT CTTTAACTGGTCTTCAACTCATACTAAATATAAGAGAATTCATACAGAAGATAAAATTTTA TAAATATGAAGAATGTGACAAAAGCTTTAAAAACATTTCAACCCTTATTACACATAAGAT AATTTATGTTGTAGAGAAATTTACAAATGTGAAGAATGTGGCAAAGTTTTTTTTTTTTT TTTGAAATGGAGTCTCACTCTGTCGCCCAAATGGAGTGAATGGTGCAATCTCAGTTCA TTGCAACCTCCGCTCCTGGGTTCAAGCGATTCTCTGGCCTCAACCTCCCAAGCAGCTGG GATTGCANGCGCCTGCCANCACGCCAGCTAATTTTTGTATTTTAGTAGAGACGGGGTT TCACCATTTTGACCANGCTGGGTTTTGAACTCCTGACCCTCAGTGATCCACCCGCTTGG CCTCCCAAGTGCCCNAAATGCTGGGATTACCAGCATGAGCCATTGAGCCCGGTCCATGTG GCAAAGTTTTTATAAGTTATCAAATCTACTGAANAGAACTCTCA
<b>Restriction Sites:</b>	NotI-NotI
<b>ACCN:</b>	BC021822
<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="#">BC021822.1</a> , <a href="#">AAH21822.1</a>
<b>RefSeq Size:</b>	2713 bp
<b>Locus ID:</b>	7652
<b>Cytogenetics:</b>	19p12
<b>Gene Summary:</b>	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]