

Product datasheet for **SC327182**

ZNF611 (NM_001161499) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF611 (NM_001161499) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF611
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >NCBI ORF sequence for NM_001161499, the custom clone sequence may differ by one or more nucleotides

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ATGTTACGTGAGGAAGCAGCTCAGAAGAGGAAAGGAAAGGAGCCAGGCATGGCTCTTCT
CAGGGACGCTTGACTTCCGGGATGTGGCTATAGAATTCTCATTGGCAGAGTGGAATGC
CTGAACCCCTTACAGAGGGCTTTGTACAGGGAAGTGATGTTGGAGAACTACAGGAACCTG
GAGGCTGTGGATATCTCTTCCAAATGCATGATGAAGGAGTCTTGTCAACAGGGCAAGGC
AATACAGAAGTGATCCACACAGGGACATTGCAAAGACATGAAAGTCATCACATTGGAGAT
TTTTGCTTCCAGGAAATTGAGAAAGAAATTCATGACATTGAGTTTCAGTGTCAAGGAAGAT
GAAAGAAATGGCCTTGAAGCACCCATGACAAAAATAAAAAAGTTGACTGGTAGCACAGAC
CAACATGATCACAGGCATGCTGGAACAAGCCTATTAAAGATCAGCTTGGATCAAGCTTT
TATTCACATCTGCCTGAACTCCACATATTTAGATCAAAGGTGAAATGGTAATCAACTT
GAGAAGTCTACTAATGATGCTCCCTCAGTTTCAACATTCCAAAGAATTCCTGTAGGCC
CAAACCCAGATTTCTAATAACTATGGGAATAATCCCCTGAATTCCTTACTCCACAA
AAACAGGAAGTACACATGAGAGAAAAATCTTCCAATGTAATAAGAGTGGCAAAGCCTTT
AATTGTAGCTCACTCTTAAGGAAACACCAGATACCCCTTTAGGAGACAAACAATATAAA
TGTGATGTATGTGGCAAGCTCTTAATCACGAGCAATACCTTGCCATGCCATGATAGATGT
CACACTGTTGAGAAACCTTACAAGTGTAAAGAGTGTGGCAAGACCTTCAGTCAGGAGTCA
TCCCTTACCTGCCATCGTAGACTTCATACTGGAGTAAAACGTTACAATTGTAATGAGTGT
GGCAAGATCTTTGGTCAAATTCAGCCCTTCTAATTGATAAGGCAATTGATACTGGAGAA
AATCCTTACAAGTGAATGAATGTGACAAGGCTTTTAAATCAACAATCACAACTTTACAT
CATAGAATTCATACTGGAGAGAAACCTTACAAATGTGAAGAATGTGACAAAGTTTTAGT
CGGAAATCAACCATTGAGACACATAAGAGAATTCATACTGGAGAGAAACCATAACAGATGT
AAGGTTTGTGACACAGCTTTCACGTGGCATTACAGCTGGCTCGACATAGAAGAATTCAT
ACTGCAAAGAAAACCTTATAAATGTAATGAGTGTGGCAAGACCTTCAGTCACAAGTCATCC
CTTGATGCCATCATAGACTTCATGGTGGAGAGAAATCTTACAAATGTAAGGTTTGTGAC
AAGGCTTTTGTGTGGAGTTCACAACCTGGCAAAACATACTAGAATTGACTGTGGAGAAAA
CCTTACAAGTGAATGAATGTGGGAAGACCTTTGGTCAAATTCAGATCTTTTAATTCAT
AAGTCAATTCATACTGGGAGCAACCTTACAAATGTGATGAATGTGAAAAGGTTTTAGT
CGTAAATCAAGCCTTGGAGACACATAAGATAGGTCATACTGGAGAGAAACCATAACAATGT
AAGGTTTGTGACAAGGCTTTTGCCTGTCATTCTATCTGGCAAAACATACTAGAATTCAT
AGTGGAGAGAAACCTTACAAGTGAATGAGTGCAGCAAGACCTTCAGTCACAGGTCATAC
CTTGATGCCATCATAGAGTTCATAGTGGTGGAGAAACCTTACAAGTGAATGAGTGCAGC
AAGACCTTCAGTCGACAGGTCATCCCTTCATTGCCATCGTAGACTTCATAGTGGTGGAGAA
CCTTACAAGTGAATGAGTGTGGCAATACCTTCCGTCAGTCTCATCCCTTATATACCAT
CGTAGACTTCATACTGGAGAGAAATCTTACAAATGTACAATTTGTGACAAGGCTTTTCGTG
CGTAATTCACCTCTGTCAAGACATACCAGAATTCACACTGCAGAGAAACCTTACAAGTGT
AATGAATGTGGGAAGGCTTTTAAATCAACAATCACACCTTTCACGTCATCATAGAATTCAT
ACTGGAGAGAAACCT

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Restriction Sites: Please inquire

ACCN: NM_001161499

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).

OTI Annotation: This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.

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:	<u>NM_001161499.1, NP_001154971.1</u>
RefSeq Size:	4517 bp
RefSeq ORF:	2118 bp
Locus ID:	81856
UniProt ID:	<u>Q8N823</u>
Cytogenetics:	19q13.41
Protein Families:	Transcription Factors
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (2) differs in the 5' UTR compared to variant 1. Variants 1, 2 and 3 encode the same isoform (a). Sequence Note: This RefSeq record was created from transcript and genomic sequence data to make the sequence consistent with the reference genome assembly. The genomic coordinates used for the transcript record were based on transcript alignments.