

## Product datasheet for **SC112008**

### **ZNF613 (NM\_024840) Human Untagged Clone**

#### **Product data:**

Product Type:	Expression Plasmids
Product Name:	ZNF613 (NM_024840) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF613
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None



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**Fully Sequenced ORF:** >NCBI ORF sequence for NM\_024840, the custom clone sequence may differ by one or more nucleotides

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ATGTTGGAGAACTATAGCAACCTCGTGTCACTGGGGTATCAAGCCAGCAAACCAGATGCACTCTTCAAGT
TGGAAACAAGGAGAGCCATGGACAGTAGAAAATGAAATCCACAGCCAAATCTGTCCAGAAATCAAGAAAGT
TGACAATCATCTACAGATGCACTCACAAAAGCAAAGATGTCTGAAGAGAGTGGAACAATGCCATAAACAT
AATGCATTTGGAAACATCATTATCAGAGGAAAAGTGATTTTCCTTTAAGGCAAAATCATGATACATTTG
ACTTACATGGGAAAATACTGAAATCAAATTTAAGTTTAGTCAACCAGAACAAAAGGTATGAAATCAAGAA
TTCTGTGGGGTTAATGGAGATGGGAAATCCTTCCTTCATGCCAAGCATGAACAATTTATAATGAAATG
AACTTCCCGAAGGTGGAAATTTCTGTGAATACAAATTCACAATTCATTAAGCATCAGCGAACTCAAAACA
TAGATAAACCCCATGTATGCACTGAGTGTGGGAAGGCTTTCCTCAAGAAGTCTCGCCTCATCTATCATCA
GAGAGTTCACACTGGGAGAAACCTCATGGATGCAGTATATGTGGGAAAGCCTTCCAGAAAGTCCGGG
CTCACTGAACACCAGAGAAACCACACAGGAGAGAAACCCTATGAATGCACTGAATGTGACAAAGCATTCC
GCTGGAATCACAGCTCAATGCACACCAGAAAATTCATACAGGAGAGAAGTCATATATGCAGTGATTG
TGGAAAAGGCTTCATCAAGAAGTCTCGGCTCATTAAATCATCAGAGAGTTCATACAGGAGAGAAACCACAT
GGATGCAGCCTGTGTGGGAAGGCCTTCCAAAAGGTCCAGGCTCACTGAACACCAGAGAACTCATAACAG
GAGAGAAAACCTATGAATGCACTGAATGTGACAAAGCATTCCGCTGGAATCACAGCTCAATGCACATCA
GAAAGCTCACACAGGAGAGAAGTCATATATGCGGTGATTGTGGAAAAGGCTTCATTGAGAAGGAAAAT
CTCATTGTACATCAGCGAATTCATACTGGAGAAAACCCCTATATATGCAATGAATGTGGAAAAGGCTTCA
TCCAAAAGGGCAACCTCCTTATTCATCGACGTACTCACACTGGAGAGAAAACCCCTATGATGCAATGAATG
TGGGAAAGGCTTCAGCCAGAAGCATGTTAATATCCCATCAGAGATTTACACAGGAAAAGACACCCCTTT
GTATGTACTGAGTGTGGAAAATCCTGTCCACAAAGTCAGGTCTCATTAAACCACAGAGAATTCACACAG
GAGAGAAAACCCCTATACATGCAGTGAAGTGTGGGAAAGCTTTCAGAGATAAATCATGTCTCAACAGACATCG
GAGAACTCATAACAGGGAGAGACCGTATGGATGCTCTGATTGTGGGAAAGCTTTCCTCCACTTGCATGC
CTTGTTTATCATAAGGGAATGCTGCATGCAAGAGAGAAAATGTGTAGGTTCACTCAAATGGAAAATCCTT
GCTCAGAGAGTCATAGCTTATCACATACACGTGATCTCATACAGGATAAAGACTCTGTTAACATGGTGAC
TCTGCAGATGCCTTCTGTGGCAGCTCAGACCTCATTAACTAACAGTGCCTTCCAAGCAGAGAGCAAAGTA
GCCATTGTGAGCCAGCCTGTTGCCAGAAGTTCAGTCTCAGCAGATAGTAGAATTTGCACAGAATAA
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**5' Read Nucleotide Sequence:**

>OriGene 5' read for NM\_024840 unedited

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GTAATACGACTCACTATAGGGCGGCCGGAATTCGGCACGAGGCAATCATCTACAGATGC
ACTCACAAAAGCAAAGATGTCTGAAGAGAGTGGAACAATGCCATAAACATAATGCATTTG
GAAACATCATTATCAGAGGAAAAGTGATTTTCCTTTAAGGCAAAATCATGATACATTTG
ACTTACATGGGAAAATACTGAAATCAAATTTAAGTTTAGTCAACCAGAACAAAAGGTATG
AAATCAAGAATTTCTGTGGGGTTAATGGAGATGGGAAATCCTTCCTTCATGCCAAGCATG
AACAAATTTATAATGAAATGAACTTCCCGAAGGTGGAAATTTCTGTGAATACAAATTCAC
AATTCATTAAGCATCAGCGAACTCAAAACATAGATAAACCCCATGTATGCACTGAGTGTG
GGAAGGCTTTCCTCAAGAAGTCTCGCCTCATCTATCATCAGAGAGTTCACACTGGGGAGA
AACCTCATGGATGCAGTATATGTGGGAAAGCCTTCCAGAAAGTCCGGGCTCACTGAAC
ACCAGAGAAAACCACACAGGAGAGAAACCCTATGAATGCACTGAATGTGACAAAGCATTCC
GCTGGAATCACAGCTCAATGCACACCAGANAATTCATACCAGGAGAGAAGTCATATATA
TGCAGNTGATTGTGGAAAAGGCTTCATCAAGAAGTCTCGGCTCATTAAATCATCAGAGAGT
TCATACAGGAGAGAAAACCACATGGATGCAGCCTGTGTGGGAAAGGCCTTCCANAAGGTC
CAGGCTCACTGNACACCAGAGAACTCATAACAGGAGAAGAAACCTATGAATGCANCTGATG
TGACANAGCATTCCGCTGGAAAATCACAGCTCAATGCCATCAGAAAGCTCCACAGNNAGAG
AGTCTATTTATGTCCGTGATTGGGAAAAGG
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<b>3' Read Nucleotide Sequence:</b>	>OriGene 3' read for NM_024840 unedited GCAATCTAGAGTCGAGTTTTTTTTTTTTTTTTTTTGCATTCATATGGTTTTTATTCTGTGC AAATTCTACTATCTGCTGAGACTGAACTTCTGGCAACAGGCTGGCTCACAAATGGCTACTT TGCTCTCTGCTTGAACGCACTGTTAGTTAATGAGGTCTGAGCTGCCACAGAAGGCATCT GCAGAGTCACCATGTTAACAGAGTCTTTATCCTGTATGAGATCACGTGTATGTGATAAGC TATGACTCTCTGAGCAAGGATTTCCAATTTGACTGAACCTACACATTTCTCTTGCAT GCAGCATTCCCTTATGATAAACAAGGCATGACAAGTGGGAGAAAGCTTTCCACAATCAG AGCATCCATACGGTCTCTCCCCTGTATGAGTTCTCCGATGTCTGTTGAGACATGATTTAT CTCTGAAAGCTTTCCACAGTCACTGCATGTATAGGGTTTCTCTCCTGTGTGAATTCTCT GGTGGTTAATGAGACCTGACTTGTGTGAGCAGGATTTCCACACTCAGTACATACAAAGG GTGTCTTTCTGTGTGAAATCTCTGATGGGATATTAACATGTCTTCTGGCTGAAGCCTT TCCACATTCATTGCATACATATGTTTCTCTCCAGTGTGAGTACGTCGATGAATAAGGA AGTTGCCCTTTAGATGAAGCCTTTCCACATTCATTGCATATATAGGNTTTTTCTNCA GTATGAATTCGCTGATGTACAATGAGATTTCCCTTCTGAATGAAGCCTTTNCACATCAC GGCATATATGACTTCTCTCCTGTGTGAGCTTCTGATGTGCATTGAGCTGTGATTNCC AGCGGATGCTTNGCACATTCGTGCATTCTAGGGNTTCTCTGNATGAGTCTCTGAGGTC AAGAGCCTGACCTCTGAGAATGCTNCACCAGCTGCATCTGAGGTTCTCTGATGACCTCG AGATATGACCNGACTCTGATGAGCTTNNACATACTGCATTTGACTCCTCCGAGAA
<b>Restriction Sites:</b>	NotI-NotI
<b>ACCN:</b>	NM_024840
<b>Insert Size:</b>	1730 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>RefSeq:</b>	<a href="#">NM_024840.2</a> , <a href="#">NP_079116.2</a>
<b>RefSeq Size:</b>	2247 bp
<b>RefSeq ORF:</b>	2247 bp
<b>Locus ID:</b>	79898
<b>UniProt ID:</b>	<a href="#">Q6PF04</a>
<b>Domains:</b>	zf-C2H2
<b>Protein Families:</b>	Transcription Factors
<b>Gene Summary:</b>	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (2) lacks two alternate exons and uses a downstream start codon, compared to variant 1. The resulting isoform (2) has a shorter N-terminus, compared to isoform 1.