

Product datasheet for **SC107166**

ZNF92 (NM_007139) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF92 (NM_007139) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF92
Synonyms:	HEL-203; HPF12; HTF12; TF12
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_007139, the custom clone sequence may differ by one or more nucleotides

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ATGGTAGACAAAACCCAGTTATGTGTTCTCATTTGCCCAAGATGTTGGCCAGAGCACAGCATAAAAAG
ATTCTTTCCAAAAAGTGATACTGAGAACATATGGAAAATATGGACATGAGAATTTACAGCTAAGAAAAGA
CCATAAAAAGTGGATGCATGTAAGGTGTACAAAGGAGGTTATAATGGACTTAACCAAGTGTGGTGGTGGT
ACTGACAGCAAGATATTTCAAGTGTGATAAATATGTGAAAGTCTTTCATAAATTTCCAAATGTAAATAGAA
ATAAGATAAGACATACTGAAAAGAAACCTTTCAAATGTAAAAACCGTGGCAAATCATTTTGCATGCTTTC
ACAATTAACCAACATAAGAAAATTCATACTAGAGAGTATTCTTACAAATGTGAAGAATGTGGTAAAGCC
TTAACTGGTCTCAACCCTTACTAAACATAAGATAATTCATACTGGAGAAAAACCTACAAATGTGAAG
AATGTGGCAAAGCTTTTAAACCGTCTCAAATCTTACTAAACATAAAAATAATTCATACTGGAGAGAAACC
CTACAAATGTGAAGAATGTGGCAAAGCTTTTAAACCGTCTCAACCCTTACTAAACATAAAAAGAATTCAT
ACAGAAGAGAAACCTACAAATGTGAAGAATGTGGCAAGGCCTTTAACCAGTTCTCGATTCTTAATAAAC
ATAAGAGAATTCATATGGAAGATAAACCTACAAATGTGAAGAATGTGGCAAAGCTTTAGAGTATTCTC
AATTCTTAAAAACATAAGATAATCCATACTGGGAAAAACCATACAAATGTGAAGAATGTGGCAAAGCC
TTTAAACAGTTCTCAAACCTTACTAAACATAAGATAATTCATACTGGAGAGAAACCTACAAATGTGATG
AATGTGGCAAAGCTTTAACCAGTCTCAACCCTTACTAAACATAAAAAGAATTCATACGGGAGAAAAACC
CTACAAATGTGAAGAATGTGGCAAAGCTTTTAAACAGTCTCAACCCTTACTGAACATAAGATAATTCAT
ACTGGAGAGAAACCTACAAATGTGAAAATGTGGCAAGGCCTTTAGCTGGTCTCAGCTTTTACTAAAC
ATAAGAGAAATCATATGGAAGATAAACCTACAAATGTGAAGAATGTGGCAAAGCTTTAGTGTATTCTC
AACCTTACTAAACATAAAAATAATTCATACTAGAGAAAAACCTACAAATGTGAAGAATGTGGCAAAGCC
TTTAAACAGTCTCAAATTTTACTAAACATAAGATAATTCACACTGAAGGAAATCTACAAATGTGAAA
AATGTGGCAATGCTTTTAAACAGTCTCAAACCTTACTGCACGTAAAGATAATTTATACTGGAGAGAAACC
CTACAAATATGAAGAATGTGACAAAGCCTTTAAACAAGTCTCAACCCTTATTACACATCAGATAATTTAT
ACTGGAGAGAAACCTGCAAACATGAATGTGGCAGAGCCTTTAAACAAATCCTCAAATTATACTAAAGAGA
AACTACAAACCTGA
    
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5' Read Nucleotide Sequence:

>OriGene 5' read for NM_007139 unedited

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TTGTAATACGACTCACTATAGGGCGGCCGGAATTCGGCACGAGGCCTTTGTCTCTCGCT
GCAGCCGGCGCTCCACGTCTAGTCTTCACTGCTCTGCGTCTGTGCTGATAAAGGCTCGC
CGCTGTGACCCTGTTACCTGCAAGAAGTGGAGGTTACAGCTAAGACGCCAGGACCCCC
TGGAAAGCTAGAAATGTTATGTGTTCTCATTTTGCCCAAGATGTTTGGCCAGAGCACAGC
ATAAAAAGATCTTTCCAAAAAGTGATACTGAGAACATATGGAAAATATGGACATGAGAAT
TTACAGCTAAGAAAAGACCATAAAAAGTGGATGCATGTAAGGTGTACAAAGGAGGTTAT
AATGGACTTAACCAGTGTGTTGACAACACTGACAGCAAGATATTTCAAGTGTGATAAATAT
GTGAAAGTCTTTCATAAATTTCCAAATGTAAATAGAAAATAGATAAGACATACTGAAAAG
AAACCTTTCAAATGTAAAAACCGTGGCAAATCATTTTGCATGCTTTCACAATTAACCTCAA
CATAAGAAAATTCATACTAGAGAGTATTCTTACAAATGTGAAGAATGTGGTAAAGCCTTT
AACTGGTCTCAACCCTTACTAAACATAAGATAATTCATACTGGAGAAAAACCTACAAA
TGTGAAGAATGTGGCAAAGCTTTTAAACCGTCTCAAATCTTACTAAACATAAAAATAAT
CATACTGGAGAGAAACCTNACAATGTGAAGAATGTGGCANAGCTTTTAAACCGTCTCA
ACCCTTACTAAACATTAAGAATTCATACAGAAGAGAAACCTACAATGTGAAGATGTG
GGCAGGGCCTTTAACCAGTCTCGATTCTTAAATAACATAGAGATTCTATGGNAAGATAAC
    
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Restriction Sites:

NotI-NotI

ACCN:

NM_007139

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:	<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:	NM_007139.2 , NP_009070.2
RefSeq Size:	2997 bp
RefSeq ORF:	1554 bp
Locus ID:	168374
UniProt ID:	Q03936
Cytogenetics:	7q11.21
Protein Families:	Transcription Factors
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) differs in the 5' UTR, lacks a portion of the 5' coding region and initiates translation at a downstream start codon, compared to variant 2. It encodes isoform 1, which is shorter at the N-terminus, compared to isoform 2.