

Product datasheet for **SC325222**

ZNF90 (NM_007138) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF90 (NM_007138) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF90
Synonyms:	HTF9
Vector:	<u>pCMV6 series</u>



[View online »](#)

Fully Sequenced ORF:	<p>>NCBI ORF sequence for NM_007138, the custom clone sequence may differ by one or more nucleotides</p> <pre> ATGGGACCATTGGAATTTAGAGATGTGGCCATAGAATTCTCTCTGGAGGAGTGGCATTGC CTGGACACTGCACAGCAGAATTTATATAGGGATGTGATGTTAGAGAACTACAGACACCTG GTCTTCCTTGGTATTGTTGTCACCTAAGCCAGACCTGATCACCTGTCTGGAGCAAGGAAAA AAACCCCTTCACTGTGAAGAGACATGAGATGATTGCCAAATCCCCAGTTATGTGTTTTTCAT TTTGCCCAAGACCTTTGTCCAGAGCAGAGCCTAAAAGATTCTTCCAAAAAAGTGATAGTG ACAAGATATGAAAAACGTGAATATGGCAATTTAGAGTTAAAAAAGGTTGTGAAAGTGTG GATGAGGGTAAAGTACACAAAAGAGTTATAATGGACTTAACCAATGTTTGACAGCTACC CAGAGCAAAGTATTTCAATGTGATACATATGTGAAAGTCTCTCATATATTTTCAAATTC AACAGACATAAGATAAGAGATACTGGAAAAAACCTTTCAAATGTATAGAATGTGGCAA GCTTTCAACCAGTCTCAACCTTGCTACACATAAGAAAATTCATACTGGAGAGATAACC TGCAAATGTGAAGATGTGGCAAAGCCTTCAACAGGTCTCACACCTTACTTCACATAAG AGAATTCATACTGGAGAGAAACGGTACAAATGTGAAGATTGTGGCAAAGAATTAAGTAT TCCTCTACCCTTACTGCACATAAGAGAATTCATACTGGAGAGAAACGGTACAAATGTGAA GATTGTGGCAAAGAATTAAGTATTCTCTACCCTTACTGCACATAAGAGAATTCATACT GGAGAGAAACCTTACAAGTGTGATAAATGTGGCAGAGCATTTATTTTCATCTCGATCCTT TATGTACATAAGATAAGTCATACTGAAGAGAAACCTTACAAATGTGAAGAATGTGGCAA GCCTTCAAGCTCTCCTCAATCCTTAGTACACATAAGAGAATCCATACTGGAGAGAAACCC TACAAATGTGAAGATGTGGCAAAGCCTTCAAGCGCTCCTTAGTCCTTCGTACACATAAG AGAATTCATACTGGAGAGAAACCTTACAAGTGTGATAAATGTGGCAAAGCATTATTTCA TCCTCACTCCTTTATAACATAAGATAAGTCATAGTAAAAGAAACCTTACAAATGTGAA GAATGTGGCAAAGCCTTCAAGCGCTCCTCAACACTTACTATACATAAGATAAGTCATACT GAAGAGAAACCTTACAAATGTCAAGAATGTGACAAAGTCTTCAAACGCTCCTCAGCCCTT AGCACACATAAGATAATTCATAGTGGAGAGAAACCTTACAAATGTGAAGAATGTGGCAA GCCTTCAAGCGCTCCTCAACCTTACTACACATAAGATAAGTCATACTGAAGAGAAACTC TACAAATGTCAAGAATGTGACAAAGCCTTCAAGTACTCCTCAGCCCTTAGCACACATAAG ATAATTCACAGTGGAGAGAAATCCCTACAAATGTGAAGAATGTGGCAAAGCCTTCAAGCGC TCCTCAGTCCTTAGTAAACATAAGATAATTCATACTGGAGCGAAACCTTACAAATGTGAA GAATGTGGCAAAGCCTTTAAGCGCTCCTCACAGCTTACTAGTCATAAGATAAGTCATACT GGAGAGAAACCTTACAAATGTGAAGAATGTGGCAAAGCTTTAACTTGCCTCAGACCTT AATACACATAAGAGGATTCATATTGGACAGAAAGCCTACATAGTGAAGAATGGCAAAT CTT </pre>
Restriction Sites:	Please inquire
ACCN:	NM_007138
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:

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_007138.1](#), [NP_009069.1](#)

RefSeq Size: 3767 bp

RefSeq ORF: 1806 bp

Locus ID: 7643

UniProt ID: [Q03938](#)

Cytogenetics: 19p12

Gene Summary: May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function]