

Product datasheet for **SC117972**

ZNF134 (NM_003435) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF134 (NM_003435) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF134
Synonyms:	pHZ-15
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for NM_003435, the custom clone sequence may differ by one or more nucleotides

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ATGACTCTAGTCACAGCAGGAGGGGCTTGGACAGGCCCTGGTTGTTGGCATGAAGTGAAGGATGAAGAGT
CATCTTCTGAACAGAGCATTTCTATAGCAGTGTACATGTTAATACTTCCAAGGCAGGTTTGCCCGCACA
GACGGCTCTCCCTTGTGACATATGTGGCCCATCTTGAAAGATATTTGCACCTGGATGAACACCAGGGT
ACACACCATGGACTGAACTTCACACATGTGGGGCATGTGGGAGACAATTCTGGTTCAGTGCAAACCTTC
ATCAGTACCAGAAGTGTTACAGTATAGAGCAACCCCTTAAGAAGGGATAAAAGTGAGGCCTCAATTGTGAA
GAACTGCACAGTTAGCAAAGAACCTCATCCGTCAGAGAAGCCCTTACGTGTAAGGAGGAGCAGAAAAAC
TTCCAGGCTACTTTGGGTGGCTGCCAACAAAAGGCCATCCACAGTAAGAGGAAGACACAGGAGCACTG
AGAGTGGGGATGCATTTTCATGGTGAACAAATGCATTACAAGTGCAGTGAATGTGGGAAAGCTTTCAGCCG
CAAAGACACACTTGTCCAGCACCAGAGAATTCATAGTGGAGAGAAGCCTTATGAGTGCAGCGAATGTGGG
AAAGCCTTCAGCCGCAAAGCTACACTTGTCCAGCATCAGAGAATCCATACTGGAGAAAGGCCTTATGAAT
GCAGCGAATGTGGAAAAACCTTCAGTCGAAAAGACAACCTTACTCAGCACAAGAGAATCCACACTGGAGA
AATGCCTTATAAGTGCAATGAATGTGGGAAATATTTAGCCATCACTCCAATCTAATTGTACACCAGAGA
GTTCAATGGAGCAAGGCCTTATAAGTGCAGTGATTGTGGGAAAGTCTTCAGACACAAATCTACACTTG
TTCAGCATGAGAGTATTCACACTGGAGAAAAATCCTTATGATTGCAGTGATTGTGGGAAATCCTTTGGCCA
CAAATACACCTCATTAAACATCAGCGAATTCACACTGAGTCAAAGCCGTTTGAGTGCATTGAATGCGGG
AAATTCCTTAGTCGAAGTTCTGACTATATTGCACACCAGAGGGTTCACACTGGTGAAAGGCCTTTTGTGT
GCAGTAAATGTGGGAAAGACTTTATCAGAACCTCCACCTTGTTCGACACCAAAGAGTTCACACTGGAGA
AAGGCCATATGAGTGCAGTGAATGTGGGAAAGCCTACAGCTTAAGCTCCACCTCAATCGGCACCAGAAA
GTTCACTGCAGGCAGGCTTTAG
  
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5' Read Nucleotide Sequence:	>OriGene 5' read for NM_003435 unedited <pre>CCAGATATTTGTAATACGACTCACTATAGGGCGGCCGCGATTCCGGCACGAGGGTGGTTGT TGAATTGTAACAAGAGAGAGAACTCTGGCTGCCTGAGAGGGCATGACTCTAGTCACAGCA GGAGGGGCTTGGACAGGCCCTGGTTGTTGGCATGAAGTGAAGGATGAAGAGTCATCTTCT GAACAGAGCATTCTATAGCAGTGTACATGTTAATACTTCCAAGGCAGGTTTGCCCGCA CAGACGGCTCTCCCTTGTGACATATGTGGCCCCATCTTGAAAGATATTTTGCACCTGGAT GAACACCAGGGTACACACCATGGACTGAACTTCACACATGTGGGGCATGTGGGAGACAA TTCTGGTTCAGTGCAAACCTTCATCAGTACCAGAAGTGTTACAGTATAGAGCAACCCCTTA AGAAGGGATAAAAGTGAGGCCTCAATTGTGAAGAACTGCACAGTTAGCAAAGAACCCTCAT CCGTGAGAGAAGCCCTTTACGTGTAAGGAGGAGCAGAAAACTTCCAGGCTACTTTGGGT GGCTGCCAACAAAAAGCCATCCACAGTAAGAGGAAGACACACAGGAGCACTGAGAGTGGG GATGCATTTTATGGTGAACAAATGCATTACAAGTGCAGTGAATGTGGGAAAAGCTTCAGC CGCAAAGACACACTTGTCCAGCACCAGAGGATTCATAGTGGAGAGAAGCCCTATGAGTGC AGCGAATGTGGGAAAACCTTAGCCGCAAAGCTACACTGTTTCAGCATCAGAAATCCATACT GGAGAAAGGCCCTATGATGCANCCGATGTGGAAAAACCTTCTTCGAAAAGACAACCTTC TACCACAGAGATCCCCCGGAAAAATGCCTAATAATGCAATGATGTGGGAAATATTTTA GCCTTCCTCCAATTAATTTTTCACCAAAGAGTTACAATGGAGCAG</pre>
Restriction Sites:	NotI-NotI
ACCN:	NM_003435
Insert Size:	1910 bp
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:	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_003435.2 , NP_003426.2
RefSeq Size:	2248 bp
RefSeq ORF:	1284 bp
Locus ID:	7693
UniProt ID:	P52741
Cytogenetics:	19q13.43
Domains:	zf-C2H2
Protein Families:	Transcription Factors

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