

Product datasheet for **SC327169**

ZNF135 (NM_007134) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF135 (NM_007134) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF135
Synonyms:	pHZ-17; pT3; ZNF61; ZNF78L1
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_007134, the custom clone sequence may differ by one or more nucleotides

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ATGGAGTTAGGCTCGCGCCGGCGCAGTGTCCGGTGCCGGTGCCGCGGCCTTTGTCTCGCA
GTCAGGAGGGAGCAAGTGACGTTTGAGGACGTGGTAGTGGGCTTCAGCCAGGAGGAGTGG
GGGCAGCTGAAGCCTGCCAGAGGACCCGTACCGTGATGTAATGCTGGACACCTTCAGG
CTTCTGGTCTCTGTGGGACATTGGTTACCGAAGCCGAATGTCATCTCCCTGCTGGAGCAA
GAGGCAGAGCTGTGGGCGGTGGAGTCTAGACTTCCCAAGGCGTGTACCCAGAGATTAAG
GGACATTTCCAGTTTTTCTTTTCTTTTCCAGACTTGGAACTAGACCCAAAGTCAAAGTGTCA
GTTCTAAAGCAAGGCATCTCTGAAGAAATATCCAACAGTGTATCTTGGTAGAAAGATTC
CTGTGGGATGGTCTGTGGTACTGCAAGGGTGGAGACTGAGGGCCACTGGGAATGGAGT
TGTGAGAGTCTAGAGAGCCTGGCAGTGCCGGTGGCCTTCACGCTGTGAAGACGCCTGTT
CTGGAGCAGTGGCAGAGGAATGGGTTTGGGAAAAACATAAGTCTGAACCTGATCTCCCA
CATCAACCAATGACTCCTGAAAGACAAAGCCCCACACATGGGGAACACGTGGAAAAAGG
GAGAAGCCAGACCTAAATGTTTTACAGAAAACCTGTGAAAAGAGAAACCCTACAATGT
CAGGAATGCGGAAAGGCCTTTAGTCACAGCTCAGCACTTATCGAACACCACGGACGCAC
ACAGGAGAGAGACCTTAGCAATGTCACGAATGCTTAAAAGGCTTCGGAAACAGCTCGGCA
CTTACCAAACACCAGAGAATCCATACTGGGGAGAAACCCTATAAATGCACTCAGTGTGGG
AGGACCTTCAACCAAAATTGCCCACTGATCCAGCACCAGAGAAGTACACAGGTGAGAAG
CCCTATGAATGCAGCGAATGTGGGAAATCCTTCAGTTTTAGGTCCTCCTCAGCCAGCAC
GAGCGAATCACACAGGCGAGAAGCCCTACGAGTGCAGTGTGGGAAAGCCTTCCGG
CAAAGCATCCACCTCACCCAGCATCTGCGAATCCACACTGGGGAGAAACCCTATCAGTGT
GGTGAGTGTGGCAAGGCCTTCAGCCACAGCTCATCCTTGACCAAAACACCAGCGAATCCAC
ACAGGGGAGAAGCCCTACGAGTGCCATGAGTGTGGAAAAGCCTTACCCAGATCACACCA
CTGATTCAGCACAGAGGACCCACACAGGAGAAAAGCCCTATGAGTGTGGTGTGAGTGTGG
AAAGCCTTCAGTACAGGACACTCCTGACCGAGCATCGGAGGATTCACACAGGAGAGAAG
CCCTATGGATGCAACGAGTGTGGGAAAACCTTCAGCCACAGCTCCTCACTCAGCCAGCAT
GAGCGGACACACACAGGAGAGAAGCCCTATGAGTGCAGTGTGGGAAAGCCTTCCGG
CAGAGCACACACCTACCCAACACCAGCGAATCCACACAGGGGAGAAGCCCTATGAATGC
AATGACTGCGGAAGGCATTCAGTACAGCTCGTCCCTACCAAAACATCAGCGAATCCAC
ACTGGGGAGAAGCCCTACGAATGCAACCAGTGTGGCAGAGCCTTACGCCAGCTTGTCTCC
CTCATTACAGCATCAGAGGATCCACACAGGAGAGAACCCTATGAATGTAACCAGTGTGGC
AGAGCCTTACGCCAGAGCTCCCTTCTCATCGAACACCAGAGGATTCACACCAAGGAAAAG
CCGTATGGGTGCAATGAGTGTGGGAAATCCTTCAGCCACAGCTCCTCGCTCAGCCAGCAC
GAAAGGACGCACACTGGGAAAAGCCCTATGAGTGTACGATTGCGGAAAGTCTTTAGG
CAGAGCACCCACCTCACTCAGCACCGGAGGATCCACACAGGAGAGAAGCCATATGCATGC
AGGGACTGTGGAAAGGCCTTTACCCACAGCTCCTCCCTTACCAAGCACCAGAGAAGTCCAC
ACTGGA

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Restriction Sites: Please inquire

ACCN: NM_007134

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_007134.1</u> , <u>NP_009065.1</u>
RefSeq Size:	3346 bp
RefSeq ORF:	2049 bp
Locus ID:	7694
UniProt ID:	<u>P52742</u>
Cytogenetics:	19q13.43
Protein Families:	Transcription Factors
Gene Summary:	Plays a role in the regulation of cell morphology and cytoskeletal organization. May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) encodes the longest isoform (1).