

Product datasheet for **SC316818**

Zinc finger protein 251 (ZNF251) (NM_138367) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zinc finger protein 251 (ZNF251) (NM_138367) Human Untagged Clone
Tag:	Tag Free
Symbol:	Zinc finger protein 251
Vector:	<u>pCMV6 series</u>



[View online »](#)

Fully Sequenced ORF:	>NCBI ORF sequence for NM_138367, the custom clone sequence may differ by one or more nucleotides <pre> ATGGCAGCCACATTCCAGCTTCCAGGGCACCAGGAGATGCCGCTGACCTTCCAGGATGTG GCCGTGTACTTCTCTCAGGCGGAGGGGCGGCAGCTGGGCCCCAGCAGCGGGCGCTCTAC CGGGATGTGATGCTGGAGAACTATGGGAACGTGGCCTCTCTGGGATTCCTGTCCCTAAG CCGGAGTTGATCTCCAGCTGGAGCAGGGGAAGGAACCTTTGGGTCCTGAATCTTCTGGGA GCTGAGGAACAGATATCTTGAAGAGCTGCCAGAAAGATTCTGAGGTTGGGACCAAGAAG GAAGTATCTATTTTAAACCAAAAATTTTCCGAAGAAGTAAAAACCCAGAAATTTGTATCA AGAAGACTCTTAAGGGATAATGCACAGGCCGCTGAGTTTCGGGAAGCATGGGGCCGTGAG GGCAAACTCAAAGAGCGCGTGGGAAATTCTGCCGGGCAGAGTTTGAACAAACCAATATT CACAAGAGAGTTTAAACAGAAGCTACCGTGGGCAGGGAAGATCTTTGGGAGAAAGAACC CAAGAGTGTAGTGCATTTGATAGAACTGAATCTGGACCAAAATGTTGTTAGACTTCAA AGAAATAAAACAGGAGAGAGGGTCTTTAAATGTGATATATGCAGCAAAACCTTCAAATAT AATTCAGACCTAAGTAGACACCAGAGAAGTCACACTGGGAGAGCCGTACGAATGTGGC CGGTGTGGGCGAGCCTTTACTCACAGCTCAAATCTTGTCTGCACCATCACATTCACACT GGAAATAAACCATTTAAATGTGATGAATGTGGGAAACCTTTGGACTCAATTCTACCTC CGTCTTCATCGGAGAATTCACACTGGAGAAAAACCTTTGGCTGTGGTGAAGTGTGGGAAG GCTTTCAGTCGAAGCTCAACTCTTATTCAACATCGGATCATTCACACAGGAGAGAAACCC TACAAGTGAATGAATGTGGAAGAGGCTTTAGCCAGAGCCCCAGTTAACTCAGCATCAG AGAATTCACACTGGAGAGAAGCCGCATGAATGCAGTCACTGTGGGAAGGCCTTCAGTCGA AGCTCCAGCCTTATTCAGCATGAGAGAATTCACACTGGAGAGAAGCCCCATAATGCAAT CAGTGTGGGAAGGCCTTCAGTCAGAGCTCAAGCCTTTTCTCCATCATCGGGTTCATACT GGAGAGAAACCTATGTATGAATGAATGCGGCAGAGCCTTTGGTTTTAACTCTCATCTT ACTGAACACGTAAGGATTCACACAGGAGAGAAAAACCTATGTTTGAATGAGTGCGGCAAA GCCTTTTCGTGGAGTTTCACTCTTGTTCAGCATCGAAGAGTTCACACTGGGAGAGAGCC TACCAGTGCCTTGAATGTGGAAAGCTTTCAGCCAGAGCTCCAGCTCACCTACATCAG CGAGTTCACACTGGAGAGAAGCCCTATGACTGTGGTGAAGTGTGGGAAGGCCTTCAGCCGG AGGTCAACCTTCATTCAGCATCAGAAAGTTCACAGCGGAGAGACTCGTAAGTGCAGAAAA CATGGTCCAGCCTTTGTTTCAGGCTCCAGCCTCACAGCAGATGGACAGATTCCCACTGGA GAGAAGCACGGCAGAGCCTTTAACCATGGTGCAATCTCATTCTGCGCTGGACAGTTCAC ACTGGTGAGAAATCCTTTGGATGAATGAATATGGAAGAGCTTTAGTCCACCTCACGA CCCACTGAAGATCAGATAATGCATGCTGGGAAAGCCCTATAAATGTCAAGAATGTGGA AACGCCTTCAGTGAAAGTCAACCTTATTCAACATCAGGTAACCTCACACTGGTCAGAAA CCATGTCATTGCAGTGTGTATGGGAAAGCCTTCAGCCAGAGTTTACAGCTCACACCACCT CAGCAGACTCGTGTGGAGAGAAACCTGCTTTAAATGATGGCTCTAAAGATACTTTATT CATATCAAGAAGATTTTCCAAGAAAGACATTTT </pre>
Restriction Sites:	Please inquire
ACCN:	NM_138367
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_138367.1](#), [NP_612376.1](#)

RefSeq Size: 3024 bp

RefSeq ORF: 2016 bp

Locus ID: 90987

UniProt ID: [Q9BRH9](#)

Cytogenetics: 8q24.3

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