

Product datasheet for **SC316802**

ZNF799 (NM_001080821) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF799 (NM_001080821) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF799
Synonyms:	HIT-40; ZNF842
Vector:	<u>pCMV6 series</u>



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Fully Sequenced ORF: >NCBI ORF sequence for NM_001080821, the custom clone sequence may differ by one or more nucleotides

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ATGGCCTCAGTGGCTTTAGAGGATGTGGCTGTGAACTTCACCCGAGAAGAGTGGGCTTTG
CTGGGTCTTGTGAGAAGATCTCTACAAAGATGTGATGCAGGAAACCATCAGGAACCTG
GATTGTGTAGGAATGAAATGGAAAGACCAGAACATTGAAGATCAATATAGATATCCCAGG
AAAAATCTAAGATGTCGTATGTTAGAGAGATTTGTTGAAAGTAAAGATGGAACCTCAATGT
GGAGAAACATCTAGCCAGATTCAAGATAGTATTGTGACCAAGAACACTCTTCTGGAGTA
GGTCCATATGAAAGCCGTATGAGTGGAGAAGTCATCATGGGTCATTCATCCCTTAATTGT
TACATCAGAGTTGGTGTGGGCACAAACCATATGAGTATCATGAATGTGGAGAGAAGCCA
GATACGCATAAACACGTGGGAAAGCCTTCAGTTACCACAACACTCTTCAAACACATGAG
AGGCTTCACACTGGAAAGAAACCATATAATTGTAAGAATGTGGGAAAGTCTTCAGTTCT
TTGGGAAACCTTCAAAGACACATGGCAGTGCAGCGTGGAGATGGACCTTATAAATGTAAG
TTGTGTGGAAAGCGTTTTTTTGGCCAGTTTATTACATATGCATGAGAGAACGCACACT
GGAGAGAAACCATATGAATGTAAGCAGTGTCTAAAGCCTTTTCTTTTACAGTTCCTAT
CTAAGACATGAAAGAACACATACTGGGGAGAACTGTATGAATGTAACAGTGTCTAAA
GCCTTCCCTGATTACAGTTCTTGTCTAAGACATGAAAGAACTCACACTGGAAAGAAACCC
TATACATGTAAACAATGTGGGAAAGCCTTCAGTGCTTCCACTTCCCTTCGAAGACACGAA
ACAACCTCACACTGATGAGAAACCTATGCATGTCAGCAATGTGGGAAAGCGTTTCATCAT
CTGGGAAGCTTTCAAAGACACATGGTAATGCACACGAGAGATGGACCTCATAAGTGAAG
ATATGTGGAAAAGGCTTTGATTGCCTAGTTCAGTCAAAGTCAAGAAAGTCAAGAACTCACACT
GGAGAGAACTCTATGAATGCAAGCAGTGTGGGAAAGCGTTATCTCATAGCTCAAGCTTT
CGAAGACACATGACAATGCACACTGGAGATGGACCTCACAAATGCAAGATATGTGGGAAA
GCCTTTGTTTATCCCAGTGTATTTCAAAGGCATGAAAGACTCACACTGCAGAGAAAACCC
TATAAATGTAAACAATGTGGCAAAGCCTACCGTATTTCCAGTTCTTTCGAAGGCATGAA
ACAACCTATACTGGAGAGAAACCTATAAATGCAATGTGGGAAAGCCTTTATTGATTTT
TATTCCTTTCAAATCACAAAACAACCTCATGCTGGAGAGAAGCCATATGAGTGAAGGAA
TGTGGGAAAGCATTGAGTTGTTTCCAATACCTTTCTAACATAGAAGGACTCACACAGGA
GAGAAACCTTATGAGTGAACACATGTAAGAAAGCCTTCAGTCATTTTGGTAACTTAAAA
GTACATGAAAGAATTCACTCTGGAGAGAAGCCGTATGAATGTAAGGAATGTGGGAAAGCA
TTCTCTGGCTCACTTGTCTTCTACGACATGAAAGAATTCACATGAGAGAGAAACCCAT
GAGTGTAACAATGTGGTAAAGCCTTCACTCATTCCCGTTTTCTCAAGGACATGAAAAA
ACTCATACTGGAGAGAACCCTATGAATGTAAGGAATGTGGGAAAGCATTGCTTCTCTC
AGTTCTTGCATAGACATAAAAAGACTCACTGGAAAAAACTCACACTGGAGAGAACCCG
TATGGATGTAAGGAATGTGGGAAAGCATTGCTTCTCTCAGTTCTTGCATAGACATAAA
AAGACTCAC
    
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- Restriction Sites:** Please inquire
- ACCN:** NM_001080821
- 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_001080821.1](#), [NP_001074290.1](#)

RefSeq Size: 2549 bp

RefSeq ORF: 1932 bp

Locus ID: 90576

UniProt ID: [Q96GE5](#)

Cytogenetics: 19p13.2

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