

Product datasheet for **SC336563**

ZNF83 (NM_001277945) Human Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: ZNF83 (NM_001277945) Human Untagged Clone
Tag: Tag Free
Symbol: ZNF83
Synonyms: HPF1; ZNF816B
Vector: pCMV6-Entry (PS100001)
Fully Sequenced ORF: >SC336563 representing NM_001277945.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

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ATGCATGGGAGAAAGGATGATGCACAAAAGCAGCCTGTTAAAAATCAGCTTGATTAAACCCGCAGTCA
CATCTACCAGAAGTGCAGCTATTTCAAGCTGAAGGGAAAAATATATAAATATGATCACATGGAAAAATCT
GTCAACAGTAGTTCCTTAGTTTCCCCACCCCAACGTATTTCTTCTACTGTCAAACCCACATTTCTCAT
ACATATGAATGTAATTTTGTGGATTCATTATTCACACAAAAGAGAAAGCAAATATTGGGACAGAACAC
TACAAATGTAGTGAGCGTGGCAAGGCCTTTCATCAAGGCTTACATTTTACTATACATCAAATAATCCAT
ACTAAAGAGACGCAATTTAAATGTGATATATGTGGCAAGATCTTCAATAAAAAATCAAACCTTGCAAGT
CATCAAAGAATTCATACTGGAGAGAAGCCATATAAATGTAATGAATGTGGCAAGGCTTCCATAATATG
TCACACCTTGACAGCATCGCAGGATTCATACTGGAGAGAAACCATATAAATGTAATGAATGTGGCAAG
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TACCTTGATATCATTGGAGAATTCATACTGGAGAAAAAGCTTATAAATGTAATGAATGTGGGAAGGTC
TTCGGTCTAAACTCATCCCTAGCACATCATCGGAAAATTCACACTGGAGAGAAACCTTTCAAATGTAAT
GAATGTGGCAAGCTTTTAGTATGCGTTCAAGCCTCACTAATCATCATGCGATCCACACTGGAGAGAAA
CATTTCAAATGTAATGAATGTGGCAACCTTCCGCGACAATTCATATCTGTACGTCATCAGAGATTT
CATGCCGAAAGAAATCTAACACATGTAATTAA
  
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Restriction Sites: SgfI-MluI
ACCN: NM_001277945
Insert Size: 1551 bp



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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:	<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_001277945.1</u>
RefSeq Size:	3017 bp
RefSeq ORF:	1551 bp
Locus ID:	55769
UniProt ID:	<u>P51522</u>
Cytogenetics:	19q13.41
Protein Families:	Transcription Factors
MW:	59.7 kDa
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (10) differs in the 5' UTR, compared to variant 1. All variants (1-5 and 10-21) encode the same protein.