

Product datasheet for **SC123721**

ZNF85 (BC008688) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF85 (BC008688) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF85
Synonyms:	HPF4; HTF1; MGC78566; zinc finger protein 85; zinc finger protein 85 (HPF4, HTF1)
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC008688 edited

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TGCTCGTGGACGCCAGCCTCTGTGGCCCTGTGGCCTGCAGGTATTGGGAGATCCACAGC
TAAGACGCCGGGACCCCTGGAAGCCTAGAAATGGTGAGAGTGCCAGGGACCATTGACAT
TTAGGGATGTGGCCATAGAATTCTCTCTGAAGGAGTGGCAATGCCTGGACACTGCACAGC
GGAATTTATATAGAAATGTGATGTTAGAGAACTACAGAAACCTGGTCTTCTGGGTATTA
CTGTTTCTAAGCCAGACCTGATCACTTGTCTGGAGCAAGGAAAGAGGCCTGGAGTATGA
AGAGACATGAGATCATGGTGGCCAAACCCACAGAATCTTACTCTGTCAACCAGTCTGGAA
TGCAGTAGCAAGATTTTGGCCCACTGCAGCCTCAACCTTCTGGGGTCAAGTATTGTTCC
ACCTCAGCCTCCCGAGAAGCTTGGACTACAGACATGCAGTACTATGCCTGGCTAATTTTT
TGATTATTTGTAGAGACAGAGTCTCACTTTGTTGCCAGTCTAGTCTCAAACCTTCTGGCT
CCAAATGATCCTCCTACCTTGGTCTCCCAAAGTGTGGGATTATAGGTATGAGCCTGTTT
ACCCAGCCAGTATTCTTAAATTTAATAAGATTTGTTATGTGTCTTAACAGAATACACAAG
GTGCAAAATAAGAATGTTGTGATTCTCTTGCTTTTGACTGAAAAGTTTGTACATGTCTG
TTAATCCTAGTTGGTCTGTGATGTGGTTTAGATGTTTCGTGTTCTTCAAATCTTATGCTGC
AATGTAATCCTCACTGTTGGATGTGGAACCTGGTGGGAGATGTTTAGATCATGGGGCAAA
TTTCTCATGAATGGCTTTGTACTATCCTCTTGGTAATCAAAAAGTTTAACTCTGTTAAT
TCAGATGAGAGCTGCCTATTAAAGAACCTGGCCCTTCACTCACATTTGGTTCTGTCT
TTTTACTATGTGATATGTCCAGTTACTGTTGGCCTTCCACCATTGTGGAAGCTTACTGAA
ACCTTCCACCAGAGGCAGATGCCGGCACACACTTCTGTACAGTCTGCCAACGATGAAC
CAAACAAGCCTTTTATTATAAATTATCCACTCTCAGGTATTCTCTATGTGCAAAATA
ATATATTCTGTAACGTTGTCTAAGTTTTCTGTTTTCTTATTGATCTTTTCTGAATTTT
CTATTTATTATTAATAAATGGGGTCTTGATGTCTACAATTATTATGTTGCTATGTATTTTCG
TACATTAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

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5' Read Nucleotide Sequence:	>OriGene 5' read for BC008688 unedited <pre>GGGTCCGNATTTGTGATACGGCTGACTATAGGGCGGCGCGGATTCTCTGAAGAGTGG CAATGCCTGGACACTGCNACAGCGGATTATATAGAAATGTGATGTTAGAGAACTACAGA AACCTGGTCTTCTGGGTATTACTGTTTCTAAGCCAGACCTGATCACTTGTCTGGAGCAA GGGAAAGAGGCCCTGGAGTATGAAGAGACATGAGATCATGGTGGCCAAACCCACAGAATCT TACTCTGTCAACCCAGTCTGGAATGCAGTAGCAAGATTTTGGCCCACTGCAGCCTCAACCT TCTGGGGTCAAGTGATTGTTCCACCTCAGCCTCCCGAGAAGCTTGGACTACAGACATGCA GTACTATGCCTGGCTAATTTTTTGGATTATTTGTAGAGACAGAGTCTCACTTTGTTGCCCA GTCTAGTCTCAAACCTCTGGCTCCAAATGATCCTCCTACCTTGGTCTCCCAAAGTGTGG GATTATAGGTATGAGCCTGTTTCAACCCAGCCAGTATTCTTAAATTAATAAGATTGTGTTAT GTGTCCTAACAGAATACACAAGGTGCAAATAAGAATGTTGTGATTCTCTTGCTTTTGAC TGANAAGTTTTGTACATGTCTGTTAATCCTAGTTGGTCTGTGATGTGGTTTAGATGTTTG TGTTCTTCAATCTTATGCTGCAATGTAATCCTCACTGTTGGATGTGGAACCTGGTNGGAG ATGTTTAGATCATGGGGCAAATTTCTCATGAATGGCTTTGTACTATCCTCTTTGGTAATC AAAAAAGTTACACTCTGTTAATTCAGATGAGAGCTGCCTATTAAGAAGACCTGCCCCCT TCACCTCACATTTGGGTCTGTCTTTACTATGTGATATGTCCAGTTACTGTTGGNCCTTC ACCATGTTGAAGCTTACTGAACC</pre>
Restriction Sites:	Please inquire
ACCN:	BC008688
Insert Size:	1293 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:	BC008688.1 , AAH08688.1
RefSeq Size:	1293 bp
Locus ID:	7639
Cytogenetics:	19p12
Protein Families:	Druggable Genome, Transcription Factors
Gene Summary:	May be a transcriptional repressor.[UniProtKB/Swiss-Prot Function]