

## Product datasheet for **SC126386**

### ZNF385 (ZNF385A) (BC029752) Human Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF385 (ZNF385A) (BC029752) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF385
Synonyms:	DKFZp586G1122; HZF; retinal zinc finger; RZF; ZFP385; zinc finger protein 385; zinc finger protein 385A; ZNF385
Mammalian Cell Selection:	None
Vector:	<u><a href="#">pCMV6-XL5</a></u>
E. coli Selection:	Ampicillin (100 ug/mL)



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**Fully Sequenced ORF:**

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>OriGene sequence for BC029752 edited
GGGACAGAGCGACGCGGAACCCCGGGCGCTGGGTCCCCAGCATGATCCTCGGCAGCCTG
AGCCGGGCAGGGCCCCTGCCTCTGCTACGGCAGCCCCGATCATGCAGCCCCACTGGAC
CTCAAGCAGATCCTGCCCTTCCCACTCGAGCCAGCCCCTACCCTTGGCCTCTTCAGCAAC
TACAGCACCATGGACCCTGTGCAGAAGGCTGTGCTCTCCACACTTTTGGGGACCCTTG
CTCAAGACCAAGCGGCCGTCATTTCTGTAATATCTGTCAAATCCGCTTCAATTCTCAG
AGCCAGGCTGAGGCGCACTACAAGGTAATCGCCACGCCCGCAGAGTCAAAGGCATTGAG
GCTGCCAAGACCAGAGGCAGGGAGCCTGGCGTCCGAGAACCTGGAGATCCAGTCCCCCA
GGCAGCACCCCAACAAATGGGGATGGTGTAGCACCCCGTCCAGTTTCCATGGAGAATGGA
CTGGGGCCAGCCCCAGGATCCCCAGAGAAACAGCCTGGCTCCCCATCCCCTCCCAGCATT
CCGGAGACTGGTCAGGGTGAACCAAGGGTGAAGGGGGGACTCCAGCCCCGGCTTCTTG
CCTGGGGTAGCAAGGAAGAGGAGGAGAAAGCCAAGCGGCTGCTCTACTGTGCTCTGTGC
AAGGTGGCTGTGAACCTGTCCAGCTTGAGGCACATAACAAAGGTAAGCACAAG
ACAATTCTGGAGCCCGAAGTGGGCTCGGGCCCATCAAAGCTTACCCTCGGCTGGGGCT
CCCACCCCGGGGAACCAGAGGCTCCTGCCAGGACCGAACTTTCCACTGTGAGATCTGC
AATGTCAAAGTCAACTCGGAGGTCCAAGTAAACAGCACATCTCCAGCCGGCGGACCGA
GACGGCGTGGCCGGGAAGCCCAACCCACTACTGAGCCGTCAACAAGTCTAGGGGCGCC
GGGGAGCTGGCGGGCACGCTGACTTTCTCAAGGAGTGCCTCAAGTCCCTGGCGGGCGGC
CTGCTCCCCAGCCCCCTGGCGGTGGTGCAGTGTGGCAGCGGCAGCAGGCTCGCCGCTG
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CTTACCCCGCCCCGGACCCATCCGAAGTGCACAGGACCCATCCTCTTCTCCCCGTAC
TGACCTCAACCTGAACCCCTCCATTCAACTCCCACCTCCAGCCGGGACCCAGGCGTC
CGGGCTCCAGCCCGCCCTCCTCCCGCACTCCCTAAATGATCTCTCTTCCCCCCCC
CACCCCGAGATACGGGGTTCAGAGAAAGGGGAGGGTAGCGGGGAGGGGGCTTCAAGAA
GGGGGGAAACACCCAGATCTCAGGGAACCCCGCCCCCTGCCTTCCCTCTCCCCTAGAA
AAGGGGGGCGCTCTACCCCGAGCCCCCTTGGAGACACCCCCCTCCCAAAAGCCATG
TCCATCCAGCCCTTCCCCCAAACCTAGCACAAAACGGGGTTCACAAGCCATGGTCGGGG
TCCGGGGGGACAGAAATGGATTTTCTGGCAATAAGCGGACTCTGGGACTCCGGCTCCC
TACCCCAAAGTGAAGCGCTTCCGTGAACACCCCGTCTCCGTAGGGGGAGGGGAGCAGG
CGGGATCCTGGTCCCTCATAAGCACTTTGGTTTTACCCTGCAACCTCACTGTGCCCC
CCCCGCACCATGCCCTAGCCCCAGTCTAGCCGGGCCATTGCAGGGGGCAGCACTTGGG
GGCATCTCCGGCACTTGGTGGGACCAAGGAGATGCCACCATAGACCTTCCCTCGCCTT
CTTCTCCCTAGTCCGGTTCATTCTTTTACCAGCACCCATCGCCCAAGGGTACCGA
GGGGGGCAAGGGGTGTCCAGTCCAAGCCACCCCGCCTCGCTTCCGCAAAACTGTGAG
CAAAAAGCAATAGAAGCTTGGCCCCGCTTCCCCTTGGCAGGATTCGGGAGTTTGTGA
GCCTCCCCGATCCAAGTCTAGACCTCATGGCTGTCCCTCCCACCACTCCCTCCATT
GCACAATTGGGGGGGGGTGTGACCCTTTCCCCCCCCGGATTGGGGGTTTCGGTAT
GGTCAACCTTTTGTGTTGAAAATGTAGCAACCCAGCCCCCACCCAGGGTCTCCCTCC
CATCAACTTTTTTTGTTGAAAATGTAGCAACCCAGCCCCCACCCAGGGTCTCCCTCC
TTTTCTTTTCCCTGACAATAAAGTTTGAATTTGTTTGGCAAAAAAAAAAAAAAAAAAAA
AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
  
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<b>5' Read Nucleotide Sequence:</b>	>OriGene 5' read for BC029752 unedited CCGTTCTATATTTGTA AACCACTCATATAGGCGGCCGCGTAATCCCGGGTAATCGTCGAC CCACGCGTCCGGGGACAGAGCGACGCGGAACCCCGGGCGCCTGGGTCCCCAGCATGATCC TCGGCAGCCTGAGCCGGGAGGGCCCTGCCTCTGCTACGGCAGCCCCGATCATGCAGC CCCCCTGGACCTCAAGCAGATCCTGCCCTTCCCACTCGAGCCAGCCCCCTACCCTGGCC TCTTCAGCAACTACAGCACCATGGACCTGTGCAGAAGGCTGTGCTCTCCACACTTTTG GGGGACCCTTGCTCAAGACCAAGCGGCCGTCATTTCTGTAATATCTGTCAAATCCGCT TCAATTCTCAGAGCCAGGCTGAGGCGCACTACAAAGTAATCGCCACGCCGACGAGTCA AAGGCATTGAGGCTGCCAAGACCAGAGGAGGGAGCCTGGCGTCCGAGAACCTGGAGATC CAGCTCCCCAGGCAGCACCCCAACAAATGGGGATGGTGTAGCACCCCGTCCAGTTTCCA TGGAGAATGGACTGGGGCCAGCCCAGGATCCCCAGAGAAACAGCCTGGCTCCCCATCCC CTCCCAGATTCCGGAGACTGGTCAGGGTGTAAACCAAGGGTGAAGGGGGACTCCAGCCC CGGCTTCCTTGCTGGGGTAGCAAGGAAGAGGAGGAGAAAGCCAAGCGGCTGCTCTACT GTGCTCTGTGCAAGGTGGCTGTGAACCTCCCTGTCCAGCTTGAGCACATAACANAGGTAC TAAGCACAAAGACAATTCTGGAGCCGAGTGGGCTCGGGCCATCAAGCTTACCCTCGCTG GGGCCTCCACCCGGGGAAACCAGAGCTCCTGCCAGAACGAACCTCCACTGTGAATCTG CA
<b>Restriction Sites:</b>	Please inquire
<b>ACCN:</b>	BC029752
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"> <li>1. Centrifuge at 5,000xg for 5min.</li> <li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li> <li>3. Close the tube and incubate for 10 minutes at room temperature.</li> <li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li> <li>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.</li> </ol>
<b>RefSeq:</b>	<a href="#">BC029752.1</a> , <a href="#">AAH29752.1</a>
<b>RefSeq Size:</b>	2372 bp
<b>Locus ID:</b>	25946
<b>Cytogenetics:</b>	12q13.13
<b>Protein Families:</b>	Transcription Factors
<b>Gene Summary:</b>	Zinc finger proteins, such as ZNF385A, are regulatory proteins that act as transcription factors, bind single- or double-stranded RNA, or interact with other proteins (Sharma et al., 2004 [PubMed 15527981]).[supplied by OMIM, Oct 2008]