

Product datasheet for **SC123750**

ZCCHC2 (BC006340) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZCCHC2 (BC006340) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZCCHC2
Synonyms:	DKFZp451A185; FLJ20281; KIAA1744; MGC13269; zinc finger, CCHC domain containing 2
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >OriGene sequence for BC006340 edited
ACGAGGGAACGCGCCGCTGTTGCTGGTGGAGCGGCGGGGCGGGTATGCCGGGCG
GCGGCGGGGGCCCTCGGCGGCGCTGCGCGAGCAGGAGCGGGTATACGAGTGGTTCGGGC
TGGTGTGGGCTCGGCGCAGCGCCTGGAGTTCATGTGCGGGCTGCTGGACCTGTGCAACC
CGCTGGAGCTGCGCTTCCTTGGCTCGTGCCTGGAGGACCTGGCGCGCAAGGACTACCACT
ACCTGCGGCACTCGGAGGCCAAGGCCAACGGCCTCTCGGACCCGGGGCCGCTGGCCGACT
TCCGAGAGCCCGGCTGCGCTCGCGCCTCATCGTCTACCTGGCGCTGCTGGGCTCGGAGA
ACCGGGAGGCGCTGGCGCTGTCACCGCTGCTACCCAGGTGGACTCGGTGCTCAAAA
GCCTGCGCGCGGGCCGGGCGAGGGCTCGCGGGCGGCGCGAGGACGAGCGCGCGAGG
ACGCGCAGCGCGAGCAGGACGCCGAGAAGGACGGCTCAGGCCCGAAGGCGGATTGTGG
AGCCCCGGGTGCGCGCGGGCTTGGCTCCAGGGCCAGGAGGAAGTGTGCTGCTCTTCA
CCATGGCTCGCTGCACCCGGCTTCTCCTTCCACGCGGGTCACTTGGAGGAACACT
TGGAGAGGCTCCGCGCCGCGCTCCGCGGGGGCCCCGAGGACGCGGAGGTGGAGGTAGAGC
CGTGCAAGTTTCCCGGGCCAGGCCCCAGGTAAGGCGCACGAGCCTCCCTGGACTCGCG
GTGCGATCGCTGCCCCGCGGCTCCCCGGCCTCGCTCTCGGACGCCCTTGGCCGAGCC
CCAGCCCGGCGCAGGTGGCTCGGAATCCCAACCGGCAGCTCCAGCGCCAGAGGGCTGA
GTTCTGCTCGCTGGGCGCTCCGTTCCACTCCCCACCCACCCACACCCCGGAGAC
ACAGCCACCCGCCATCACAGAATGCTCTAGAAGTCCCTTCCGTGCCACGGTGTGCCACG
GAAGACGTGGAGCTCCCGCCCGGGGCCCTCTCGGAGGAAAAGTGTGCGGACGTTTTTG
GCTCTGAGCATCTCAGCGCTCGGTGCGGAGCGCGGGGCGCTGGAGGAACCTGTGTGAG
AGCCAGCCGAGTGAGCCCCAGGCGCGCGCTTCCCGCCTGCTGGCCGGGGCTCC
GCCTCCCGTCTCCGGGCTCTGCGGGGCCCTCGGCGGGGTGCTGAAGGTGCGCTCCCGG
CGAGCTGCCCTTGTCTTTGGCACAGAGGACTTTTTTGGCCAGTGTGTGCTGAGTTAA
AAGGGGTGCTACGGTCTTGTGGCTTCTGCTCTGAGGGCTTGTGTTCCAGCAGACATC
TGACGTAGAGACCTGCGAATGGATCTGAGATGAGTAGTAACGCAGGTTGTCCGGGAGAG
AAACCTTTTCTAGCGCGGCTGGGATGCTTTTTCCCTCCGGCACACGCGCTTTCTACGG
GCTTGATTCTGCTACAGATTGGGGTCCGGGATATTTGTTGAGCGTTTACGATAGGCG
TTAATGTTGCCAAAAGAATCACTTAAACACAAAATGTAGTAGACGAGAATCCAGATGA
GACACTTGTGCAAAACATTAAAGATGAATTTTTTTTACAGCCAAAAAAAAAAAAAAAAA
A

5' Read Nucleotide Sequence: >OriGene 5' read for BC006340 unedited
NCCCTGTGCGNATTTGTNATACGACTACTATAGGGCGGCACGCAATTCGCACGAGGGA
CTCGGGCCGCTGTTGCTGGTGGAGCGGCGGGGGCGGGTATGCCGGGCGGCGCGGG
GGGCCCTCGGCGGCGCTGCGCGAGCAGGAGCGGGTATACGAGTGGTTCGGGCTGGTGTG
GGCTCGGCGCAGCGCCTGGAGTTCATGTGCGGGCTGCTGGACCTGTGCAACCCGCTGGAG
CTGCGCTTCCTTGGCTCGTGCCTGGAGGACCTGGCGCGCAAGGACTACCACTACCTGCGC
GACTCGGAGGCCAAGGCCAACGGCCTCTCGGACCGGGGCGCTGGCCGACTTCCGAGAG
CCCGCGGTGCGCTCGCGCCTCATCGTCTACCTGGCGCTGCTGGGCTCGGAGAACCAGGAG
GCCGCTGGCCGTGTCACCGCTGCTACCCAGGTGGACTCGGTGCTCAAAGCCTGCGC
GCGGCCCGGGGCGAGGGCTCGCGGGGCGGCGGAGGACGAGCGCGGAGGACGCGCAG
GGCGAGCATGACGCCGAGAAGGACGGCTCATGCCCGAAGGCGGCATTGTGGAGCCNCGG
GTGCGGCGCGGGCTTGGCTCCAGGGCCAGGAGGAAGTGTGCTGCTTTCACCATGGCC
TCGCTGCACCCGGCTTTCTCTTTACACGCGGGTCACTTGGAGGAACACTTGGAGAGG
CTCCGCGCGCGCTCCGCGGGGGCCCCGAGGACNCGNAGGTGGNAGTAGAGCCGTGCAAG
TTTGCCGCGCCCGAGGGCCNAGTTAGGCGCACCNAGCCTCCCTGGACTCGCGGTGCGATC
GCTGCCCCGCGGCTCCCGGGCCTGCTCTGGGACGCCCTTC

Restriction Sites: Please inquire

ACCN: BC006340

Insert Size: 1681 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:	<u>BC006340.1</u> , <u>AAH06340.1</u>
RefSeq Size:	1681 bp
Locus ID:	54877
Cytogenetics:	18q21.33