

Product datasheet for **SC214512**

ZC4H2 (NM_018684) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ZC4H2 (NM_018684) Human 3' UTR Clone
Symbol:	ZC4H2
Synonyms:	HCA127; KIAA1166; MCS; MRXS4; WRWF; WRWFFR; WWS
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_018684
Insert Size:	2000 bp



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Insert Sequence: >SC214512 3'UTR clone of NM_018684
The sequence shown below is from the reference sequence of NM_018684. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
AAAAAGCCGAAACGGAAGCAGGATGAATAAAGAAAGGGAGAGCACATGAAGCTTTGCTAATTATAACCC
CTCACCTTGACCAGAGTCATTGATGTCCTGATGTGAAACAACCCTTGCCCAACCCACGAAGTCTCTA
TTTAATGTGATGGAAGCACAACCCTCTCTCACTTTGCTCCTATTTCTTTCTGCTTTGGGATTTCTGG
TTTAGGAAGAGATGTGGTTCAGGTGCTAAACAGTGTGTCTGATGATCCCTTCTCTCCCACTCACATTTT
AACCCCTGCCCTTGTTTGGAGCTAAGGGAAGGGCAAAAGGCTCAGATATGATTCTCTATCTTTGTGCC
TGAGGCCTGGAGCCTAAGGAGCTGTAGGGTCTGAGGGCAGGGGAGGCCATATCTTGTTTCAGGTAAG
GGACCCAGTATTTCCCTCCTTGACTTTTGCCTTAGGTTCTCAAGGGACAATAGTCTTCATGTTGGAT
TCTCCAACAGGCTGGGTGCATGTATCCCTACTCTACCTCATCTCATCTTAAGGCCAGAGGTAG
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TGCTCTCCACATATACTAAAATTCTTAGGTAAGGCTGTGTCTTGGGATCTTAAGATCAATGAACC
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CCTTTCTCCCTTTCAGAAATGGCTTGATGATGAGAGTGGTTGAAATAACTTTGAACTGAAATCAAGAAC
TGGGTGTCAAATGACTGATTGAGGATATAAAGGCCAAGGGCTCTCTAAATAATATCCTGTACACTAAT
CTGTCTCTGTGCTTGTGAGGGAATTCACAGCTAAATAAAACCTCTCTGTGCCTCAGTGTCTCATCT
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_018684.4](#)

Summary:	This gene encodes a member of the zinc finger domain-containing protein family. This family member has a C-terminal zinc finger domain that is characterized by four cysteine residues and two histidine residues, and it also includes a coiled-coil region. This protein has been detected as an autoantigen in hepatocellular carcinoma patients. This gene has been identified as a potential candidate for X-linked cognitive disability. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2011]
Locus ID:	55906
MW:	74.7