

## Product datasheet for **SC336711**

### ZCCHC7 (NM\_001289119) Human Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** ZCCHC7 (NM\_001289119) Human Untagged Clone  
**Tag:** Tag Free  
**Symbol:** ZCCHC7  
**Synonyms:** AIR1; HSPC086  
**Vector:** pCMV6-Entry (PS100001)  
**Fully Sequenced ORF:** >SC336711 representing NM\_001289119.  
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

```

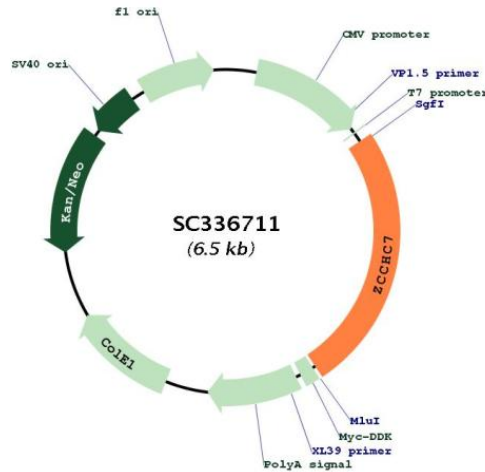
ATGATGTTTGGTGGCTATGAGACTATAGAAGCATACGAAGATGATCTTTATCGAGATGAGTCATCTAGT
GAACTGAGTGTGATAGTGAGGTGGAATTTCAACTCTATAGCCAAATTCATTATGCCCAAGATCTTGAT
GATGTCATCAGGGAGGAAGAGCATGAAGAAAAGAACTCTGGGAATTCGGAATCTTCGAGTAGTAAACCA
AATCAGAAGAAGCTAATCGTCTTTTCAGATAGTGAGGTCCAGCTGTCAGATGGGTGAGAGGTCATC
ACTTTGTCTGATGAAGACAGTATTTATAGATGTAAGGAAAGAATGTTAGAGTTCAAGCACAAGAAAAT
GCCCATGGTCTTTCTTCTCTCAATCTAATGAGCTGGTTGATAAGAAATGCAAGAGTGATATTGAG
AAGCCTAAATCTGAAGAGAGATCAGGTGTAATCCGAGAGGTGATGATTATAGAGGTGAGTCAAGTGAA
GAGGAAGAGAGCACCATTTTCAGAAGGTGATAATGTGAAAAGCTGGATGCTACTGGGATGTGAAGTAGAT
GATAAAGATGATGATATCCTTCTCAACCTGTGGGATGTGAAAACCTGTTACTGAAGGAGAAGATGGT
ATAAACTGGTCCATCAGTGACAAAGACATTGAGGCCAGATAGCTAATAACCGAACACCTGGAAGATGG
ACCCAGCGGTACTATTTCAGCCAACAAAAACATTATCTGTAGAAATGTGACAAACGTGGTCATTTATCA
AAAACTGCCCTTACCACGAAAAGTTCGTCGCTGCTTCTGTGCTCCAGGAGAGGACATCTCCTGTAT
TCCTGTCCAGCCCCCTTTCGGAATACTGTCCTGTGCCTAAGATGTTGGACCACTCATGTCTTTTCAGA
CATTCTGGGATAAACAGTGTGACCGATGTCATATGCTAGGCCACTATACAGATGCTTGACAGAAATC
TGGAGGCAGTATCACCTAACGACCAAACTGGACCACCCAAAAAGCCGAAGACCCCTTCAAGACCATCA
GCCTTAGCATATTGCTATCACTGCGCGCAAAAAGGCCATTATGGACACGAATGTCCAGAAAAGAGAAGTG
TATGACCCGTCTCCAGTATCTCCATTCTGCTACTATGATGACAAATATGAAATTCAGGAGAGAGAA
AAGAGACTAAAACAAAAATAAAAGTACTCAAGAAAAATGGGGTTATCCCAGAGCCATCCAAGTACCT
TATATAAAAGCAGCAATGAGAACCCCCACCATGATATAAGGAAGGGCCGTGCTCATGAAAAGCAAC
AGGTGGCCTCAAGAAAAATAAGAAACACAAAAAGAAATGAAGAACAAGAATAGAACTGGGAGAAGCAC
AGGAAGGCTGACAGACATCGTGAAGTGGATGAGGATTTTCCAGGGGCCCAAAACCTACTTCTCTCT
GGCAGTTTTAAAACCCAGAAGCCTTCTAAGCCCTTTCACCGTTTCATCACATTACCACACGTCAGAGAA
GACAAGTCTCCAAGGAAGGCAAGAGGGCAAGCAGAAGAAAAAGGAGAGGTGCTGGGAAGATGATGAC
AATGATAACTTATTTCTTATTAAGCAGAGAAAAAAAAGTCTTAA
  
```

**Restriction Sites:** SgfI-MluI



[View online »](#)

## Plasmid Map:



ACCN: NM\_001289119

Insert Size: 1632 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: [NM\\_001289119.1](#)

RefSeq Size: 2705 bp

RefSeq ORF: 1632 bp

Locus ID: 84186

UniProt ID: [Q8N3Z6](#)

Cytogenetics: 9p13.2

Protein Pathways: RNA degradation

MW: 63.1 kDa