

## Product datasheet for **SC335860**

### R3HCC1 (NM\_001301650) Human Untagged Clone

#### Product data:

|                           |  |
|---------------------------|--|
| Product Type:             | Expression Plasmids  |
| Product Name:             | R3HCC1 (NM_001301650) Human Untagged Clone   |
| Tag:                      | Tag Free   |
| Symbol:                   | R3HCC1   |
| Mammalian Cell Selection: | Neomycin   |
| Vector:                   | pCMV6-Entry (PS100001)   |
| E. coli Selection:        | Kanamycin (25 ug/mL)   |
| Fully Sequenced ORF:      | >NCBI ORF sequence for NM_001301650, the custom clone sequence may differ by one or more nucleotides |

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CTGGCCCTTCTCTGCTTGGATGGTGTCTTCTCTCTCCTCAGCCGAGAATGACTTCGTCCACCGGATCCAGG
AGGAACTGGACCGCTTTCTGCTGCAGAAGCAGCTGTCAAAGGTTCTTTTCCCCCACTCTCCAGTCG
CCTCCGGTACCTGATCCATAGAACAGCAGAGAATTTTGATCTCTTGAGCAGCTTCTCCGTTGGGGAGGGC
TGGAAAGAGGAGGACGGTCATCTGTCAACAGGACATCAGGGTACCCAGTTCGGATGGCCTCTCTGGCCCT
GCCGCGCTCCTGCCTCCTGCCCCAGCAGGCAGGAAGAATGGGGGCTGACCTCTACCTCGGTGCTCAAGAG
AGAGGCCCCAGCTGGCAGGGACCCAGAAGAGCCTGGAGATGTTGGTGTGGAGACCCCAACTCTGATCAG
GGACTCCCTGTGCTGATGACTCAGGGAACAGAGGACCTAAAGGGCCAGGACAAAGGTGTGAGAATGAGC
CACTGCTGGACCCGTGTTGGCCCTGAGCCTCTGGGCCTGAGAGTCAGTCAGGGAAGGGAGACATGGTGGA
GATGGCCACACGGTTTGGGTCCACCCTGCAGCTAGACCTGGAAAAGGGGAAGGAGAGTCTGTTGGAGAAG
AGGCTGGTGGCAGAGGAGGAAGAGGACGAAGAGGAGGTGGAAGAGGATGGCCCCAGCAGCTGCTCGGAGG
ACGATTACAGTGAGCTGCTGCAGGAGATCAGACAACTGACGAAGAAGGAGATTCAGATAGAGAAGAT
CCATTTGGACACATCCTCCTTCGTGGAGGAGCTGCCTGGAGAGAAGGACCTTGCCACGTGGTAGAGATC
TATGACTTTGAACCAGCGCTCAAGACGGAGGACCTGCTGGCAACGTTTTCTGAGTTCCAAGAGAAGGGGT
TCAGGATTCAGTGGGTGGATGATACTCACGCACCTCGGCATCTTTCCCTGCCTGGCCTCAGCTGCGGAAGC
CCTGACCCGGGAGTTCTCGGTGCTCAAGATCCGGCCCTCACACAGGGAACCAAGCAGTCAAAGCTCAA
GCCTTGACAGAGGCCAAAACCTCCTGCGTCTGGTGAAGGAGAGGCCACAGACAAATGCGACTGTGGCCCGGC
GGCTGGTGGCCCGGCCCTGGGACTCCAACACAAAAGAAAGAGCGGCCCTGCTGTCCGGGTCCGCTGCC
GCCCTGA
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|--------------------|--------------|
| Restriction Sites: | Sgfl-MluI    |
| ACCN:              | NM_001301650 |



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|-------------------------------|---|
| <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>                | <u><a href="#">NM_001301650.1</a></u> , <u><a href="#">NP_001288579.1</a></u>   |
| <b>RefSeq Size:</b>           | 1525 bp   |
| <b>RefSeq ORF:</b>            | 1197 bp   |
| <b>Locus ID:</b>              | 203069  |
| <b>UniProt ID:</b>            | <u><a href="#">Q9Y3T6</a></u>   |
| <b>Cytogenetics:</b>          | 8p21.3  |