

## Product datasheet for **SC335602**

### C14orf93 (NM\_001282969) Human Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	C14orf93 (NM_001282969) Human Untagged Clone
Tag:	Tag Free
Symbol:	C14orf93
Synonyms:	RTFC
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC335602 representing NM_001282969. Blue=Insert sequence Red=Cloning site Green=Tag(s)

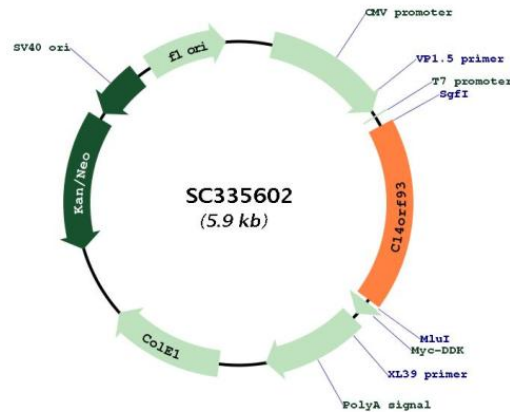
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GCTCGTTTAGTGAACCGTCAGAATTTGTAAACGACTACTATAGGGCGCCGGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGCGGCTCCCAGGGTGCACGCTGGCTGCCAGCGAGGCGGCCCCCTGCTCAATCCTCTGGTGGATGAT
TACGTGGCCTCTGAGGGTGCAGTACAGCGAGTTCTGGTCCCTGCTTATGCCAAGCAACTCTCACCAGCC
ACACAAGTGGCAATCCAGCGGGCAACCCAGAGACAGGACCAGAAAATGGAACCAAGCTGCCACCACCC
CGCCCTGAGGACATGCTCAATGCCGCTGCTGCCGCTGGACAGTGCCTTGAAGAGTCAGGCCCTGGGAGC
ACTGGGGAGCTGAGACACTCTTAGGGCTGACCGTTTCCCATGCAGGACCAGAGGAAGTGGGCAGAAG
AACTCCAGGCGCAAGCGGGATCTTGACTCTCTAAACTGGTCCACAATGTGCATAACCACATCACCAT
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GAAAAGCTCAAGCAAGAGCTGGTGACAGTCCCCACAATTACACTGATAAGGAGCTAAAAGGAGCCTGT
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AAAGAGGAGAAGAACTCGAAGTCGCCGATATCGGCTTTTGGCAACCGATCCAGTATCATGAGGCAT
TTTGGACCTGAGGACCAACGCTCTGTGGAATGATGTGACAGAGGAACTGATGTCAGATGAAGAGGACAGT
CTTAACGAGCCAGGTGTGTGGGTGGCCCGCCCTCCCGTTTCCGGGCCAGCGCCTCACAGAGCTCTGC
TACCACCTGGATGCTAACTCTAAGCATGGCACCAGCAACCGTGTGTATGGGCCTCCCTCAGACAGA
CTGCCCTTCTGCTGAAGCCAGCTCCTTCCACCAGAACTTTACAATCCTAATTTCCAAGAAGAGGAAGAT
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TTGAACTCATTGAAATCAAGGTGGAAAAGGATGAATAA
ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC
```

Restriction Sites: SgfI-MluI



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## Plasmid Map:



ACCN: NM\_001282969

Insert Size: 1077 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\\_001282969.1](#)

RefSeq Size: 1850 bp

RefSeq ORF: 1077 bp

Locus ID: 60686

UniProt ID: [Q9H972](#)

Cytogenetics: 14q11.2

Protein Families: Secreted Protein

MW: 40.1 kDa