

Product datasheet for **SC336531**

ZNF92 (NM_001287534) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF92 (NM_001287534) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF92
Synonyms:	HEL-203; HPF12; HTF12; TF12
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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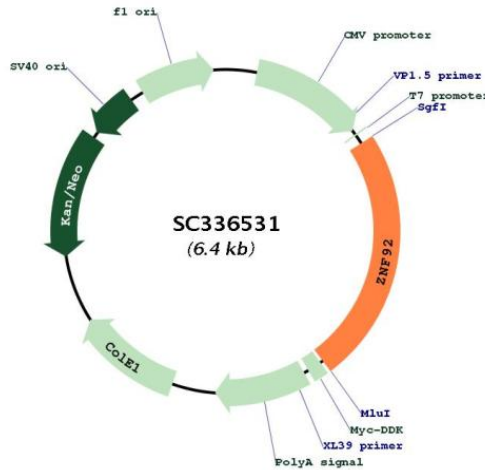
Fully Sequenced ORF: >SC336531 representing NM_001287534.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

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GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTGCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
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CTGAGAACATATGGAAAATATGGACATGAGAATTTACAGCTAAGAAAAGACCATAAAAAGTGGATGCA
TGTAAGGTGTACAAAGGAGTTATAATGGACTTAACCAGTGTGGACAACACTGACAGCAAGATATTT
CAGTGTGATAAATATGTGAAAGTCTTTTCATAAATTTCCAATGTAATAGAAAATAAGATAAGACATACT
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ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC
  
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Restriction Sites: SgfI-MluI

Plasmid Map:



ACCN: NM_001287534

Insert Size:	1533 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:	<ol style="list-style-type: none">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>NM_001287534.1</u>
RefSeq Size:	2997 bp
RefSeq ORF:	1533 bp
Locus ID:	168374
UniProt ID:	<u>Q03936</u>
Cytogenetics:	7q11.21
Protein Families:	Transcription Factors
MW:	59.4 kDa
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (5) differs in the 5' UTR, lacks a portion of the coding region and initiates translation at a downstream start codon, compared to variant 2. Variants 4 and 5 encode the same isoform (4), which is shorter at the N-terminus, compared to isoform 2.