

Product datasheet for **SC316796**

Zinc finger protein 30 (ZNF30) (NM_001099437) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zinc finger protein 30 (ZNF30) (NM_001099437) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF30
Synonyms:	KOX28
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >SC316796 representing NM_001099437.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

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GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTGCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCCGCATCGCC
ATGGCCATAAAATATGTGGGTTTGCAGTATCACGGATCAGTGACATTTGAGGATGTGCCATAGCCTTC
TCCCAGCAGGAGTGGGAGAGTCTGGACTTTCCAGAGGGGCTTGTACAGAGATGTGATGTTGGAGAAC
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TGAAAGAGCCTGAAGTGACAGTGAGGAAAGATGGAAGAAGATGGTGCACAGATTTGCAAGTTGGAAGAT
GATACAATCGGCTGTAAGAAATGCCACCTCTGAAAAGTCCATCTTTTGTCTACATCAGAAAAATA
AGTAGACAGAAACCACGTGAATGTCAGGAATATGGAAAGACCCTTGTCAAGACTCAAAGCCTGTTCAA
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ACTCACACTGGTAAAAACCTTTGGGTGTGAGGAGTGTGGGAAGGCCTTCAGTACCTTTTCATACCTG
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CAGCATCAAAGAATTCATACTGGGAGAAACCTATGAATGTAACAAATGTGGGAAAGCCTTTACTGTT
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TGCAAAAATGTGGGAAGACCTTATAGTACAGTTCAGCCCTTAAAGTGCATCTGAGAAAACATATGAGT
GTTATAACCTAA
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC
  
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Restriction Sites: SgfI-MluI

Plasmid Map: □

ACCN: NM_001099437

Insert Size: 1875 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).

OTI Annotation: This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.

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:	NM_001099437.1
RefSeq Size:	2604 bp
RefSeq ORF:	1875 bp
Locus ID:	90075
UniProt ID:	P17039
Cytogenetics:	19q13.11
Protein Families:	Transcription Factors
MW:	71.5 kDa
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (2) differs in the 5' UTR compared to variant 1. Variants 1 and 2 encode the same isoform (a).