

Product datasheet for **SC318073**

Zinc finger protein 30 (ZNF30) (NM_194325) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Zinc finger protein 30 (ZNF30) (NM_194325) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF30
Synonyms:	KOX28
Vector:	<u>pCMV6 series</u>



[View online »](#)

Fully Sequenced ORF: >NCBI ORF sequence for NM_194325, the custom clone sequence may differ by one or more nucleotides

```

ATGGCCATAAATATGTGGGTTTGCAGTATCACGGATCAGTGACATTTGAGGATGTGGCC
ATAGCCTTCTCCCAGCAGGAGTGGGAGAGTCTGGACTCTCCCAGAGGGGCTTGTACAGA
GATGTGATGTTGGAGAACTACAGAACTTGGTGTCAATGGGACATTCCCCTTCTAAACCA
CATGTGATCGCCTTATTGGAACAATGGAAGAGCCTGAAGTGACAGTGAGGAAAGATGGA
AGAAGATGGTGCACAGATTTGCAGTTGGAAGATGATACAATCGGCTGTAAGAAAATGCC
ACCTTGAAAACGTCCATCTTTTGGCTCTACATCAGAAAATAAGTAGACAGAAACCACGT
GAATGTCAGGAATATGGAAGACCCCTTTGTCAAGACTCAAAGCCTGTTCAACATGAAAGA
ATACATAGTAGTAAAAACCAACAGATGTAAAGAATGTGGGAAGAACTTTAGTAATGGA
CATCAACTCACCATACATCAGAGATTGCATGTTGGTGAGAAACCTATAAATATGAAAA
TGTGGGAAGGCCCTTATCAGTGGCTCAGCCTTTGTTAAGCATGGGAGAATTCACACTGGT
GAGAAGCCACTCAAATGTAAGCAATGTGGAAGACTATTAGTGGTAGCTATCAACTTACA
GTACATAAGAGTATTCATACTGGGAAGAAACCATATGAGTGCGGGGAATGTGGAAAGCT
TTTCTAGTATATGAAAAGCTTACCCGGCATCAGAGTACTCACACTGGTGAAAAACCTTT
GGGTGTGAGGAGTGTGGGAAGGCCCTTCACTACCTTTTCATACCTGGTTCAACATCAGCGA
ATTCATACCAGTAAAAACCTTACGAATGCAAAGAATGTGGGAAGGCCCTTATGACTAGC
TCAACCCCTTGCTAAGCATCAGAGAATTCATACTGGCGAGAAACCTATGAATGTAAGGAG
TGTGGGAAGTCCTTCACTGTGTATGGACAGCTTACTCGACATCAGAGTATTCATACTGGT
GAGAAACCTTTTGAATGTAAGGAATGTGGAAAGGCCCTTACTAGCTTAGTTCCTTCCAT
GCACATCAGCGAATTCATGCAGAGATAAAGCCCTACGGATGCAAGGAATGCGGGAGAACC
TTCAGTCGTGCCTCATATCTTGTCAACATGGAAGACTTCACACTGGCGAGAAGCCCTAT
GAATGTAAGGAGTGTGGCAAGGCCCTTACTAGTACTGGCTCATACCTTGTTCAGCATCAGAG
ATCCATACTGGGAGAAAACCTATGAATGTAAGGAATGTGGCAAAGCCTTTATTAGTCGC
CATCAGCTTACCGTACATCAAAGGGTTCATACTGGAGAGAAAACCTATGAGTGTAAAGAA
TGTGGCAAGGCCCTCAGAGTGCACGTACATCTCACACAGCATCGGAAAATTCATACTGAT
GTAAAGCCCTATGAATGTAAGGAATGTGGAAAGACTTTTACTCGAGCCTCGTACCTTGTA
CAACATAGCAGAAATCCATACTGGTAAGAAGCCCTATGAGTGTAAAGGAGTGTGGCAAGGCC
TTCAGTTCTGGCTCATACCTTGTTCAGCATCAAAGAATTCATACTGGGGAGAAAACCTAT
GAATGTAACAAAATGTGGAAAGGCCCTTACTGTTTATGGACAATATTGGACATCAGAGT
GTTTCACTGGTGTGAGAAACCTTTTGAATGTAAGGAATGCGGGGAAGGCCCTTACTAGTAA
TCAATTCCTTACTGAACATCAGCGGTACACACTGGTGAGAAAACCTTTAAATGCAAAAAA
TGTGGGAAGACCTTTAGATACAGTTCAGCCCTTAAAGTGCATCTGAGAAAACATATGAGT
GTTATACCC

```

- Restriction Sites:** Please inquire
- ACCN:** NM_194325
- 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_194325.2 , NP_919306.2
RefSeq Size:	2601 bp
RefSeq ORF:	1872 bp
Locus ID:	90075
UniProt ID:	P17039
Cytogenetics:	19q13.11
Protein Families:	Transcription Factors
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (3) differs in the 5' UTR and uses an alternate in-frame splice site in the 5' coding region, compared to variant 1. The encoded protein (isoform b) is shorter than isoform a.