

Product datasheet for **SC309136**

ZNF19 (NM_006961) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF19 (NM_006961) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF19
Synonyms:	KOX12
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC309136 representing NM_006961. Blue=Insert sequence Red=Cloning site Green=Tag(s)

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GCTCGTTTGTAGTAACCGTCAGAATTTTGTAAACGACTACTATAGGGCGCCGGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGGCAGCCATGCCTCTGAAAGCTCAATACCAGGAGATGGTGACCTTCGAGGATGTGGCTGTGCACTTC
ACCAAGACAGAATGGACTGGCCTTTCTCCTGCCAGAGGGCCCTGTACAGAAGTGTGATGTTGGAGAAT
TTTGGAACTGACTGCTTTGGGGTACCCAGTTCCTCAACCTGCACTGATCTCCTTTGGAGAGAGGG
GACATGGCTTGGGGCCTGGAAGCACAGGATGATCCCCAGCAGAGAGGACCAAAACGCTGTAAAGAT
GTTGAGACCAACATTGACAGTGAGTCCACATTAATCCAGGGAATTTCTGAAGAAAGAGATGGGATGATG
TCACATGGTCAGCTGAAGAGTGTCCCTCAGAGAACTGACTTCCCAGAAACACGTAATGTGAAAAGCAC
CAGGACATCCCCACAGTAAAAATATCCAAGGAAAGGTTCCAAGAATCCCCTGTGCAAGGAAACCTTTC
ATATGTGAGGAGTGTGGGAAATCCTTCAGCTACTTTTCTACTATGCTAGACACCAGAGAATCCACACT
GGGGAGAAACCTTTTGTAGTGTAGTGTGGAAAAGCCTTTAATGGTAATTTCTCGTAAATTCGGCAC
CAGAGGATTCACACTGGAGAGAGACCCTATCAGTGTGAGGAGTGTGGCGAGCCTTTAATGATAATGCA
AATCTGATCAGGCATCAGAGAATCCACAGTGGGACAGACCCTATTACTGTACAGAGTGTGGAAATAGT
TTCACGAGTAGTCCGAGTTTGTATACATCAGAGAATCCACACTGGGGAGAAACCTATGAGTGTAAAT
GAGTGTGGCAAAGCTTTTGTGGTAATTCACCCCTACTTCGGCATCAGAAAAATCCACACTGGAGAGAAA
CCCTATGAGTGTAAATGAGTGTGGCAAAGCTTTTGAAGGACTTCCCATCTAAGCCAACATCAGCGTATT
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CGGCACCAGAGAATTCACAGTGAGGAGAAAACCTTTGACTGTGTAGATTGTGAAAAGCCTTCAGTGCT
CAGGAACAATAAAAAGGCATCTGAGAATTCATACTCAGGAGTCTTCTATGTATGTGATGAGTGTGGA
AAAGCCTTGACTAGCAAAAAGAAATCTTCATCAGCATCAAAGAAATCCATACTGGAGAGAAACCTATGAG
TGTAGCAAGTATGAGAAGCCTTTGGGACTTCTCCAGCTAGGTCACCTTGAGCATGTCTACTCTGGA
GAGAAGCCTGTGCTGGACATTTGCGTTTTGGCCTCCAGAATTTTTTACCCCTTTTACTGGTAA
ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGCGC
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Restriction Sites:	Sgfl-Mlul
Plasmid Map:	□
ACCN:	NM_006961
Insert Size:	1377 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_006961.3
RefSeq Size:	2743 bp
RefSeq ORF:	1377 bp
Locus ID:	7567
UniProt ID:	P17023
Cytogenetics:	16q22.2
Protein Families:	Transcription Factors
MW:	52.4 kDa
Gene Summary:	The protein encoded by this gene contains a zinc finger, a nucleic acid-binding domain present in many transcription factors. This gene is located in a region next to ZNF23, a gene also encoding a zinc finger protein, on chromosome 16. [provided by RefSeq, Jul 2008]