

Product datasheet for **SC327949**

ZNF805 (NM_001023563) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF805 (NM_001023563) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF805
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF:	>NCBI ORF sequence for NM_001023563, the custom clone sequence may differ by one or more nucleotides <pre> ATGGCGATGGCTTTGACGGACCCGGCGCAGGTGTCTGTGACCTTTGATGATGTGGCTGTG ACTTTCACCCAGGAGGAGTGGGGCCAGCTGGACCTAGCTCAGCGGACCCTGTACCAGGAG GTGATGCTGGAAGTGTGGGCTCCTGGTATCTCTGGGGTGTCTGTTCCAGACCTGAG CTGATCTACCACCTAGAGCATGGGCAGGAGCCATGGACCAGGAAGGAAGACCTCTCCCAA GGCACCTGTCCAGGTGACAAAGGAAAACCAAGAGCACAGAACCCTACCACCTGTGAGCTA GCCTTGTCTGAAGGAATCTCTTTTGGGGACAACCTAACACAAGGAGCTTCAGGGGACTCC CAGTTGGGGCAACCCAAGGATCAGGATGGGTTTTCAGAAATGCAGGGAGAACGCTTGAGA CCAGGGTTAGATTCCAAAAGGAGAAGCTTCTGGAAAAATGAGCCCCAACATGATGGT TTAGGGACAGCTGATAGTGTGTGTTCAAGGATTATACAGGATCGAGTCTCCTTAGGAGAT GATGTCCATGACTGTGACTCACATGGATCAGGTAATAATCCAGTTATTACAGGAAGAGGAA AATATCTTTAAATGCAATGAATGTGAAAAAGTGTAAACAAGAACGCCTGCTTGCTCGG CATGAGAGGATTCACTCTGGAGTGAAGCCCTATGAATGCACAGAGTGTGAAAAACCTTT AGCAAGAGTACATACCTCTGCAGCACCACATGGTCCACACTGGGGAGAAGCCCTATAAG TGATGGAGTGTGGGAAGGCTTTAATCGGAAGTCACACCTTACCAGCACCAGCGGATT CACAGTGGAGAGAAGCCTTATAAGTGCAGTGAATGTGGAAGGCCTTCACCCACCGCTCC ACTTTTGTCTTGATAACAGGAGCCACACTGGAGAAAAACCTTTGTGTGCAAGAGTGT GGCAAAGCCTTTTCGAGATAGGCCAGGTTTCATTGACACTACATCATCCAGTGGTGAG AATCCCTACGAGTGCTTCGAATGTGGCAAGGCTTCAAACACAGATCATACCTCATGTGG CACCAGCAGACTCATACCGGGGAGAAGCCCTATGAGTGCAGTGAATGTGGGAAGGCCTTC TGTGAGAGCGCAGCGCTGATTCACCACTATGTCATCCACACTGGAGAGAAGCCCTTTGAG TGCCTCGAGTGTGGGAAGGCTTTCAACCAACGATCCTACCTCAAAGGCACCAGCGGATT CACACTGGGGAGAAGCCATATGTGTGATGTAATGCGGAAGGCCTTCACCCACTGCTCT ACTTTCATCTTGATAAAAGGGCCCACTGGAGAAAAACCTTTTCGAGTGCAGAGTGT GGGAAAGCCTTTAGCAATAGGGCAGACCTATTGCGCACTTCAGCATCCCACTGGAGAG AAGCCCTATGAGTGCATGGAGTGTGGAAGGCCTTCAACCGCAGGTGAGGCCTCACAAGG CACCAGCGGATTCATAGTGGAGAGAAGCCCTATGAATGCATCGAGTGTGGGAAAACATTT TGCTGGAGCACAAACCTATTGCACTCTATCATCCCACTGGAGAGAAGCCGTATGAG TGCAGTGAATGTGGAAGGCCTTCAGTCGCAGCTCGTCCCTCACTCAGCATCAAAGGATG CATACTGGGAGAAATCCTATCAGTGTAACAGATGTGGGAAGACCTTTTACAAGTGGGCAG ACCTCAGTCAACATCCAAGAACTTTTATTGGGGAAAACTTTTGAATGTCACCACTGAG GAAAATCTTTTGCAAGAGGAAGCATCTTACATGGCATCTGATCGTACATACCAAAGAGAA ACCCACAAAGTGTCTTCACTG </pre>
Restriction Sites:	Please inquire
ACCN:	NM_001023563
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:	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_001023563.3</u> , <u>NP_001018857.2</u>
RefSeq Size:	10126 bp
RefSeq ORF:	1884 bp
Locus ID:	390980
UniProt ID:	<u>Q5CZA5</u>
Cytogenetics:	19q13.43
Gene Summary:	May be involved in transcriptional regulation.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) represents the longer transcript and encodes the longer isoform (1). Sequence Note: The RefSeq transcript and protein were derived from genomic sequence to make the sequence consistent with the reference genome assembly. The genomic coordinates used for the transcript record were based on alignments.