

Product datasheet for **SC335541**

TCEANC (NM_001297563) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	TCEANC (NM_001297563) Human Untagged Clone
Tag:	Tag Free
Symbol:	TCEANC
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>SC335541 representing NM_001297563. Blue=Insert sequence Red=Cloning site Green=Tag(s)

GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTG
 GATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**
 ATGTCTGACAAGAACCAGATAGCTGCCAGAGCTTCTCTTATTGAGCAACTGATGTCCAAAAGGAATTTT
 GAGGATCTTGGCAACCACCTTACTGAGCTAGAAACAATTTATGTGACTAAGGAGCATCTCCAGGAGACA
 GATGTGGTCAGAGCTGTGTACAGAGTCTCAAAAAGTCCCTCTGTGGCTTTGAAAAAGAAAGCCAAG
 TGTTTGTATCAAAGTGAAAGCTGTTTATAAGCAGACTCACTCCAAAGCGAGGAACAGCCCTAAATTA
 TTCTCTGTGAGGGGTAATAAAGAAGAAAATTCAGGACCTTCTCATGACCCAAGTCAGAATGAGACACTG
 GGCATCTGCAGCTCGAATTCTCTGTCTTCCCAAGACGTTGCAAACTCAGTGAAATGATTGTGCTGAA
 AATAGAGCCATTCAATTGAAACCTAAGGAAGAGCATTTTGGGGATGGTGACCCTGAATCCACTGGCAAG
 AGATCGAGTGAGTTGCTGGATCCCAACACCCATGAGAACTAAATGCATAGAGCTTCTTTACGCAGCT
 TTAAGTAGTTCTTCCACAGATCAACCCAAAGCTGATTTGTGGCAAACTTTGCAAGAGAAATTGAAGAG
 CATGTTTTTACCCTTTATTCAAAGAATCAAAAAATATAAACTTGCATCAGAAGCAAAGTTGCCAAT
 TTGAAGAACCCAGAAATTCATTTACAACAAACTTGCTCTCTGGGACCACGTCTCCACGAGAATTT
 GCTGAAATGACTGTCATGGAGATGGCAATAAGGAACTGAAGCAGTTGAGAGCCTCTACACGGAATCT
 TGTATCCAGGAACATTACCTTCCCAAGTAATTGATGGCACACAGACAAATAAAATGAATGCAGACGC
 TGTGAGAAATACAATTGCAAAGTCACTGTAATTGACAGAGGAACACTTTTCTTCCAGCTGGGTGCGG
 AATTCAAACCCAGATGAACAAATGATGACTTACGTAATTTGTAACGAATGTGGGAGCAGTGGTACCAT
 AGCAAGTGGGTGTGCTGGTAA
 ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
 TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC

Restriction Sites:	SgfI-MluI
ACCN:	NM_001297563
Insert Size:	1056 bp


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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:	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_001297563.1</u>
RefSeq Size:	3307 bp
RefSeq ORF:	1056 bp
Locus ID:	170082
UniProt ID:	<u>Q8N8B7</u>
Cytogenetics:	Xp22.2
Protein Families:	Transcription Factors
MW:	40.2 kDa