

Product datasheet for SC205544

TCEAL4 (NM_024863) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: TCEAL4

Synonyms: NPD017; WEX7

Mammalian Cell: Neomycin

Selection:

Vector: pMirTarget (PS100062)

ACCN: NM_024863

Insert Size: 415 bp

Insert Sequence: >SC205544 3' UTR clone of NM_024863

The sequence shown below is from the reference sequence of NM_024863. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site **Blue**=Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**GCGATCGC**

CACGAAGGGACATTGAAGACATTCTTATGTG**TAG**TGCCCCGGCAGGCATTACAGGCCATGTGCTTT
 AACGTTACGGTAATACTTACTTACTGCGATCCCTCTGTTGCTAGCAGCCTTTGACCTATCTGCAATGC
 AGTGTCTCAGTAGGAATGTTCATCTGTTACATGGAAAAAAATGTTGATGGCATTGTAATTTAAAAAA
 ACACAACCTGAGAACCAAATATGGCATCAGTACATTGTTAAACTACAAAGATACTTACCTAGTA
 ATATAGTATAGAAAACAATTCTGAAAGCTGTGTCACAAAGATTAACAGTGGTTATCTGGGTGATT
 TTTCTGTTCTTTTGTTCATCTGTCATTCTCCTAAACAGATTCTTAGTCATAAAA

ACCGTAAGCGGCCGGCATCTAGATCGAAGAAAATGACCG

Restriction Sites: Sgfl-Mlul

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).



Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	NM_024863.4
Summary:	This gene encodes a member of the transcription elongation factor A (SII)-like (TCEAL) gene family. This family is comprised of nuclear phosphoproteins that modulate transcription in a promoter context-dependent manner. Multiple family members are located on the X chromosome. Alternatively splicing results in multiple transcript variants. There is a pseudogene for this gene on chromosome 13. [provided by RefSeq, Apr 2015]
Locus ID:	79921