

## Product datasheet for **SC202254**

### TEAD4 (NM\_201443) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	TEAD4 (NM_201443) Human 3' UTR Clone
Symbol:	TEAD4
Synonyms:	EFTR-2; hrTEF-1B; RTEF1; TCF13L1; TEF-3; TEF3; TEFR-1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_201443
Insert Size:	228 bp
Insert Sequence:	>SC202254 3'UTR clone of NM_201443 The sequence shown below is from the reference sequence of NM_201443. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA <b>GCGATCGCC</b> CACCACATCTACAGGCTGGTGAAGAA <b>TGA</b> GAGACTCGGGGAGCAGGGAGGGGGGAAGAGACGTGTGTG CAGGAAACGGGGACGTGGGGAGGGGACCTGCAGGGGCAGCCCCCTGAAGTGCCAAGAGAGCTGAGAGGA GCAGTTGTGACTCTACCCAGGAACAACTGTGCCTGAACCTGAGGTGCCAACCCCAAATAAACCCAAAG ATGCTGTGTATTTTCAGAGGA <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-MluI
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.
RefSeq:	<u><a href="#">NM_201443.3</a></u>



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**Summary:** This gene product is a member of the transcriptional enhancer factor (TEF) family of transcription factors, which contain the TEA/ATTS DNA-binding domain. It is preferentially expressed in the skeletal muscle, and binds to the M-CAT regulatory element found in promoters of muscle-specific genes to direct their gene expression. Alternatively spliced transcripts encoding distinct isoforms, some of which are translated through the use of a non-AUG (UUG) initiation codon, have been described for this gene. [provided by RefSeq, Jul 2008]

**Locus ID:** 7004

**MW:** 8.5