

Product datasheet for **SC216159**

trfp (MED20) (NM_004275) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	trfp (MED20) (NM_004275) Human 3' UTR Clone
Symbol:	trfp
Synonyms:	PRO0213; SRB2; TRFP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_004275
Insert Size:	1748 bp



[View online »](#)

Insert Sequence: >SC216159 3'UTR clone of NM_004275
 The sequence shown below is from the reference sequence of NM_004275. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CAGCAGGTGCCGGTGGCTGGGATTCGTTAGTGATGAGCAGCTGCCAGCTGAGCTCTGTCACCAGGGGTA
CTCCACAGGAGGAGCAGGTGCTGACTTTCAGGTCCTGGACCCAGAAACCCAGGGTAGACATGGACTC
TACTCTCCTTCTCTGTTCTCAGCTGTGGCTTTTGTCTGGGGCTGAGTCCCCTCCCAACCCCTGAC
TCTCACACATAGCCCCCATCAGCTGTTTTACTCCGTGCCTTACTGGATTTGGCCTGTCCTCAAGAATG
GTAATTATGAAGAGTGGAGAAGTTGGACCTGCCTCCTTTAGGGGAAAGGTAGGACAGGAATGTCCCT
GCCTGGTACTGGTGGGGAAATAGTCCGTATCCCCAACTATTAAGGATTTGCCAGGCCAATGGTGAA
CATGCTGCATTTATGTTGGATTGTGCTGTAATAAGAGCCTCTCCTCCCTCAGAGGATGTGGCTGG
GCTTCTATCCTAGAGATGGAGTAGAAGGCACAACCTGGTTTGATAGTTACTATTTTCTGACCTGTTTGT
GAAGTGATTTGCGAATTGACTTTCCTAGGGTGTGCTGAGTCCTTTGAAATCTCCTTCTGACATCTTT
CCCTTCTGTTGTGAAATATGTTAAGCCACAGGCCAAACTGCTATAAGATCGAAGTTTGTTTTTTCTCA
CCTAATAATAGAGAGGTAATCAGATGGTCTAGGGCAGATTTAACTCTACAAGTTATCAGGAACTTTGT
TTCCTTCTGTCTATTACGCCATCCCAGTATGTTTTCTTACCCATAAGATCAAAGCAGACTCATCAGC
TCCATATCTGCATTCCACTGGGGAAAGAGAGAGAAAAGAGCAGATTTAAAAAAGATATGACTGA
GCATTGCTCAGATCACTGTGGCCACACTTTGCTGAAAGAGATGCTGGGACATAGAACCTCTTATCTGGG
CAGTCATGTGCTGAGTTAAAACCTCAGGGATTCTGTGACTACAAGATGAAAGACAATTTGGTTGCTGAGA
TGCAGTTAATGGCTTCTGTTACATGGAGCTCAATGGACGTGCCAGGAATGCTTTTGGCTGTTATTTTG
CAGTTAATACCTCCTGTAACATAAGCATTGTTTATGAGTTGACTTGAGAGAAGGGCTGATCTCAGAGC
CGCTTTGAGCTAAGTTGGATTAGTCACACTAGGAAGTTAATTCCACACCTTTTCGTCTAAGTCTCAGTAT
TGAGGCCCTCTCCAGTTCTCATGCACCCTGATCTTAGGGTTAGAATACTTGACCCTGATACCTGCACCAT
GCTTCATGGTTCTGAGCTCTTCTCCTGTTTCATTTGAGCCTCCAAACTACATATTTGGTCATATTGC
CTGCCATCCCCATGCCTGCTGCAGAAATATTCATCCAGGTTAACCTTGATATACAGAGATGGTCTTG
GAGAATTGTGAATGTATGTACTGTATTGTCATCAAGGATACTGTCCTTATTTGAAGGCATCTAAAGAG
AAACTGTTTTTCAGATCCAAGTGCTCAGATCTAAAGCCTCTGCAACAAGTCAGGTGGTGGTCATGTTTCC
CTTCTAGTTTTGGCTGACAGGAAGCTCAGTTCAGTACCATAACTACAGAACCTGTCATCTGTATTTTTT
GTTCTACCCCGTTTTTGTATTTTGTCTGTTTTTATATTGAGGTATGTTTTAGATATAGTTTAC
AAAAATAAACGCACAGATCTTA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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: [NM_004275.5](#)

Summary:

This gene encodes a component of the mediator complex (also known as TRAP, SMCC, DRIP, or ARC), a transcriptional coactivator complex thought to be required for the expression of almost all genes. The mediator complex is recruited by transcriptional activators or nuclear receptors to induce gene expression, by interacting with RNA polymerase II and promoting the formation of a transcriptional pre-initiation complex. A mutation in this gene has been associated with a novel infantile-onset neurodegenerative movement disorder. Alternatively spliced transcript variants have been identified. [provided by RefSeq, Mar 2015]

Locus ID:

9477

MW:

65.6