

Product datasheet for **SC207798**

TNFRSF1A (NM_001065) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TNFRSF1A (NM_001065) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	TNFRSF1A
Synonyms:	CD120a; FPF; p55; p55-R; p60; TBP1; TNF-R; TNF-R-I; TNF-R55; TNFAR; TNFR1; TNFR55; TNFR60
ACCN:	NM_001065
Insert Size:	571 bp
Insert Sequence:	>SC207798 3'UTR clone of NM_001065

The sequence shown below is from the reference sequence of NM_001065. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTCCCCCGCCGCCCAGTCTTCTCAGATGAGGCTGCGCCCTGCGGGCAGCTCTAAGGACCGTCCTGCG
AGATCGCCTTCCAACCCACTTTTTCTGAAAAGGAGGGTCTGCAGGGGCAAGCAGGAGCTAGCAGC
CGCCTACTTGGTCTAACCCCTCGATGTACATAGCTTTTCTCAGCTGCCTGCGCGCCGCCGACAGTCAG
CGCTGTGCGCGCGGAGAGAGGTGCGCCGTGGGCTCAAGAGCCTGAGTGGGTGGTTTGCGAGGATGAGGG
ACGCTATGCCTCATGCCGTTTTGGGTGTCTCACCAGCAAGGCTGCTCGGGGGCCCTGGTTTCGTCCC
TGAGCCTTTTTACAGTGCATAAGCAGTTTTTTTTGTTTTGTTTTGTTTTGTTTTGTTTTAAATCAA
TCATGTTACTAATAAGAACTTGGCACTCCTGTGCCCTCTGCCTGGACAAGCACATAGCAAGCTGAAC
TGTCTAAGGCAGGGGCGAGCACGGAACAATGGGGCCTCAGCTGGAGCTGTGGACTTTTGTACATACA
CTAAAATTCTGAAGTAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites:	SgfI-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.



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RefSeq: [NM_001065.4](#)

Summary: This gene encodes a member of the TNF receptor superfamily of proteins. The encoded receptor is found in membrane-bound and soluble forms that interact with membrane-bound and soluble forms, respectively, of its ligand, tumor necrosis factor alpha. Binding of membrane-bound tumor necrosis factor alpha to the membrane-bound receptor induces receptor trimerization and activation, which plays a role in cell survival, apoptosis, and inflammation. Proteolytic processing of the encoded receptor results in release of the soluble form of the receptor, which can interact with free tumor necrosis factor alpha to inhibit inflammation. Mutations in this gene underlie tumor necrosis factor receptor-associated periodic syndrome (TRAPS), characterized by fever, abdominal pain and other features. Mutations in this gene may also be associated with multiple sclerosis in human patients. [provided by RefSeq, Sep 2016]

Locus ID: 7132

MW: 20.3