

Product datasheet for **SC213527**

DR6 (TNFRSF21) (NM_014452) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: DR6 (TNFRSF21) (NM_014452) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: TNFRSF21
Synonyms: BM-018; CD358; DR6
ACCN: NM_014452
Insert Size: 1263 bp
Insert Sequence: >SC213527 3'UTR clone of NM_014452

The sequence shown below is from the reference sequence of NM_014452. 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
GTTTATAGCCATCTTCTGACCTGCTGTAGAACATAGGGATACTGCATTCTGGAATTACTCAATTTAG
TGGCAGGGTGGTTTTTAAATTTCTTCTGTTTCTGATTTTTGTTGTTGGGGTGTGTGTGTGTGTGTGT
GTGTGTGTGTGTGTGTGTGTGTGTGTGTGTAAACAGAGAATATGCCAGTGCTTGAGTTCTTTCTC
CTTCTCTCTCTCTTTTTTTTTTAAATAACTCTTCTGGGAAGTTGGTTTATAAGCCTTTGCCAGGTGT
AACTGTTGTGAAATACCCACCACTAAAGTTTTTAAAGTCCATATTTCTCCATTTGCCTTCTTATGT
ATTTTCAAGATTATTCTGTGCACTTTAAATTTACTTAACCTACCATAAATGCAGTGTGACTTTTCCAC
ACACTGGATTGTGAGGCTCTTAACCTTCTAAAAGTATAATGGCATCTTGTGAATCTATAAGCAGTCTT
TATGTCTCTTAACATTACACCTACTTTTTAAAAACAAATATTACTATTTTTATTATTGTTGTCC
TTTATAAATTTTCTAAAGATTAAGAAAATTAAGACCCATTGAGTTACTGTAATGCAATCAACTTT
GAGTTATCTTTAAATATGTCTTGTATAGTTCATATTCATGGCTGAAACTTGACCACACTATTGCTGAT
TGTATGGTTTTACCTGGACACCGTGTAGAATGCTTGATTACTTGTACTTCTTATGCTAATATGCTC
TGGGCTGGAGAAATGAAATCCTCAAGCCATCAGGATTTGCTATTTAAGTGGCTTGACAACCTGGGCCACC
AAAGAACTTGAACCTTACCTTTTAGGATTTGAGCTGTTCTGGAACACATTGCTGCACTTTGGAAAGTCA
AAATCAAGTGCCAGTGGCGCCCTTTCCATAGAGAATTTGCCAGCTTTGCTTTAAAGATGTCTTGTGTT
TTTATATACATAATCAATAGGTCCAATCTGCTCTCAAGGCCTTGGTCTGGTGGGATTCTTACCA
ATTACTTTAATAAAAATGGCTGCAACTGTAAGAACCCTTGTCTGATATATTGCAACTATGCTCCCAT
TTACAAATGTACCTTCTAATGCTCAGTTGCCAGGTTCCAATGCAAAGGTGGCGTGGACTCCCTTTGTGT
GGGTGGGTTTGTGGGTAGTGGTGAAGGACCGATATCAGAAAAATGCCTTCAAGTGTACTAATTTATTA
ATAAACATTAGGTGTTTGTTA
ACGCGTAAAGCGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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_014452.5
Summary:	This gene encodes a member of the tumor necrosis factor receptor superfamily. The encoded protein activates nuclear factor kappa-B and mitogen-activated protein kinase 8 (also called c-Jun N-terminal kinase 1), and induces cell apoptosis. Through its death domain, the encoded receptor interacts with tumor necrosis factor receptor type 1-associated death domain (TRADD) protein, which is known to mediate signal transduction of tumor necrosis factor receptors. Knockout studies in mice suggest that this gene plays a role in T-helper cell activation, and may be involved in inflammation and immune regulation. [provided by RefSeq, Jul 2013]
Locus ID:	27242
MW:	49