

Product datasheet for **RR204200**

Tnfrsf19 (NM_001044229) Rat Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Tnfrsf19 (NM_001044229) Rat Tagged ORF Clone
Tag: Myc-DDK
Symbol: Tnfrsf19
Synonyms: RGD1564996
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
ORF Nucleotide Sequence: >RR204200 representing NM_001044229
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCATTCAAGGTCCTACCTGAAGACAGGACGGTGCTCTTTGCCGCATTCTCCTAGTCGGTCACTTGT
CCTGTAAGCAAGTTGTGAAACCGGAGATTGCAGACAGCAAGAATCAAGGATCGATCTGAAACTGTGT
CCTCTGCAAACAGTGTGGACCTGGCATGGAGTTGTCCAAGGAATGTGGCTTCGGTTACGGGGAGGATGCA
CAGTGTGTGCCCTGCAGGCCGCACAGGTTCAAGGAGGACCGGGGCTTCCAGAAAGTAAGCCATGCGTGG
ACTGTGGCTGGTGAACCGCTTTCAGAGGGCCAAGTCTCGCACACCAAGTATGCTGTCTGCGGGGACTG
CTTGCCAGGATTTTACCGGAAGACCAAAGTGGTTGGTTTTCAAGACATGGAGTGTGTGCCCTGCGGAGAC
CCACCTCCTCCCTACGAACCACACTGTACCAGCAAGGTGAACCTTGTGAAGATCTCATCCACAGTCTCCA
GCCCTCGAGACACAGCCCTGGCTGCCGTCATCTGCAGTGTCTGGCCACGGTGTCTGGCCCTGCTCAT
CCTGTGTGTCATCTACTGCAAGAGGCAGTTCATGGAGAAGAAACCCAGCTGGTCTCTCCGGTACAGGAC
ATTCAGTACAATGGCTCTGAGCTGTCTGTCTTTGACCAGCCTCAGCTCCGCCACTGTGCCATAGAGCAT
GTTGTGAGTATCATCGGACTCAGTCCAGACATATGGCCCTGTTACCTGATTCCGCCCTGTGTGAGTGA
AGAAGCCCGCAGCTCTGCCCGAGCTGCCCTTGGCTGTGGGCTGCATTCTACGGCTACCCCTCAGGAGAGA
AACACAGCTTCCGTGGGAGACGCGATGCCAGTCTTCTTTGGGTCTGTTTCCCGTTCATCTGCGCTGAGT
TTTCTGATGCCTGGCCTCTGATGCAGAATCCTCTGGGTGGTACAGCTCTCTGTGACTCTTATCCTGA
ACTCACTGGAGAAGATATCAATCCCTCAATCCCGAAAATGAAAGCTCAACATCTGTGGATTCCAATGGT
GGTCAGGATCTGGCTGGGCAGCTGCTCCAGATTCTTCTGGAGATTTTTCAGAAAATACTGACTCACCTA
GATATGGTGACCCGATACGGTCTGGGAGCAAACCTAGCTCAGGATGCTCAAAGGACTCCAAGCAGAGA
GGGCTGGGAAGCCAGTAAAACCTGAATCTAGCCACGTCCACAGCCTTCCAGGATGCC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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ORF Size:	1248 bp
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	NM_001044229.2 , NP_001037694.1
RefSeq Size:	1385 bp
RefSeq ORF:	1251 bp
Locus ID:	290300
Cytogenetics:	15p12
MW:	45.2 kDa