

Product datasheet for **RN206826**

Traf3ip3 (NM_001014132) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Traf3ip3 (NM_001014132) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Traf3ip3
Synonyms:	RGD1304848
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >RN206826 representing NM_001014132
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGATCGGCTCAAACCCAGGTCCTTCCTAGCTTGGCTCGGTGGCCGAGAGCTATGAGGCCAAGTGTG
 AGCGGCGTCAGGAGGCCGAGAAAAGCCTCCGCCGCCGCAATGAGACCACCTGCCGCCAGCCAGGGAA
 GGTGCTGCGGACTCAACACAAGGAACACCTTCAGCGAGCTCGGCAGCTACAGTTCCTCAGAAGGAGAAAAC
 CTGGAAGAAGAGAAGAAAGGTCAATCCAGGGAGCAAAGGCCCTCCAGCAAGACAGATGGAGGAACAGGCC
 AAGTGTCTATCCTCAAGAAGTCCGGGCTGGAGCCAACAGGACCTCTTCCCTGGACAGCAGGAAACAGG
 GATATGCTCCGAGGTTTTCCAGCCTTGTGTATCCCCCTCAGGCATCCAGAGAGATCTGGATGACCAC
 CATGTTTCCCATGGAAGAGCCTTCCACCACAGGACTCTGACACCATGAAGCCACACAGACACCACCAGG
 GTACTCAGACAAAGGCAGAAGAGGCATGGCCAACAAGAAAGAATGATGCCAGTCAGCAAACCACTGTGG
 AGTTGCCGTCCTAGACAAGGACATCATTCAACTCTCTGAATACCTCAAAGAAGCCTTACAAGGGAGCTG
 ATCCTAAAACAAAAAATGGTGATTCTCCAGGACCTCCTGCCTGCCCTGATCCGGGCCTCTGACAGCTCTT
 GGAAGGGACAGCTTAATGAAGACAAACTGAAGGGCAAATAAGATCCCTAGAAAACAGCTCTACACCTG
 CCTGCAGAAACACTCCCCCTGGGGGATGAAAAGGTACTGCTGGACATGGAGAACCAGAGGAGCAGTTAC
 GAGCAGAAGGCTAAGGCATCACTGCAGAAAGTGTGGAGGAGAAAATGTGTGCCGAGCAGCAACTGCAGA
 GGGCGCAGCTGTCCCTGGCTGTGGCAGAGCAGAAGTGTGAGGAGTGAAGAGTCACTACGAGGCTCTTAA
 GGAGGACTGGAGGACCTAGGGGACCAGCACAGGAGCTGGAGAGCCAACCTGCATGTGCTTCAGTCTAAA
 CTACAGGGAGCAGACAGCAGAGACTCACAGATGAGCCAGGCCCTACGACTTTTAGAAAATGAACACCAGG
 AGCTGCAGACAAACTCGAGAGCCTGCAGGGAGACCAGAGCAGCAGAGCTCTGAAAACCCAGGACTACA
 AGATCAACTAAAGAAGTCCGAGGAGGAGAGACAAGCCCTGATGAGCAGAGTTCAACAGCTACAGAGTCTG
 CTTCAGAATCAATCCTTACAACCTCGAGAACAGGAGAAGCTCTTAAAGAAAGATCAGGGTTTGCCTGTGT
 GGAATCCAAAGCTCTCCTTTGATGAAGTGAAGCCTGAGGGTACAGGAAAGGAGAAAGTTCGAGGAGCTCAG
 AGACCAACTACAAAAGGAGACATATCAGCTCCAGGCCAAGGAAAAGGAGCGGCAGTGTAGCCAATGGCTC
 CCAGCGCTGGTGGTGGTATTGCTACAGCACTGGCCGTGTTCTGGCAAACAAAGGCAACCTGGTCATCT
 GA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul

ACCN: NM_001014132

Insert Size: 1542 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).

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:

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_001014132.1](#), [NP_001014154.1](#)

RefSeq Size: 1888 bp

RefSeq ORF: 1542 bp

Locus ID: 360900

Cytogenetics: 13q27