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Product datasheet for MC217355

Traf3ip3 (NM_153137) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Traf3ip3 (NM_153137) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Traf3ip3
Synonyms:	6030423D04Rik; AI115021; T3jam
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

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Fully Sequenced ORF:

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>MC217355 representing NM_153137
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGATCAGCTCAGACTCGAGGTCCTCCCCTGGCTTGGCTCGGTGGGCTGAGAGCTATGAGGCCAAGTGTG
AGCGACGTCAGGAGACCCGAGAAAACCGTCGCCGCCGCCGCAATGAGACCACTTGCCGCCAGCCAGGGAA
GGTGCTGAGGACCCAACACAAGGAACGGCTTCAGGGAGCTCGGCAGCTACAGTTCCTCAAAAGGAGAAAC
CTGGAAGAAGAGAAGAAAGGCCAAGCCAGGGAACAAGGGCCCTCCAGCAAGACAGATGGAGGAACAGGCC
AAGTGTCTATCCTCAAGGAGTCCTTGCCTGGTGCCAACAAGGCCTCTTTCCCTGGACAGCAGGAAACAGG
GATAAGCTCTGAGGTTTTCCCGGCCTTACATCATTCCTCCTCAGGCATCCAGAGGGATCTGGGTGGCCAC
CATGCCTCCCATGGGAGAGCCTTTCCACCACAGGACTCTGACATCAAGAAGCCACACAGACAGCACCGGG
GCACTCAGACAAAGGCAGAAGAGGCATTGCCAACAATAAAGAATGATGCCAGTCAGCAAACCAAATGTGG
AGTTGCTGTCCTAGACAAGGACATCATTCAACTCTCGGAATACCTCAAAGAAGCCTTACATAGGGAGCTG
ATCCTAAAAAAGAAAATGGTGATTCTCCAGGACCTCCTGCCTGCCCTGATCCGGGCCTCTGACAGCTCCT
GGAAGGGACAGCTTAATGAAGACAAGCTGAAGGGCAAACTAAGATCCCTAGAAAACCAGCTCTACACCTG
CCTGCAGAAACACTCCCCCTGGGGAATGAAAAAGGTGCTGCTGGAGATGGAAGACCAGAGAAGCAGCTAT
GAGCAGAAGGCTAAGGCGTCACTGCAGAAAGTGCTGGAGGAGAAAATGTGTGCAGAGCAGCAGCTACAGA
GGGCACAGCTGTCCCTGGCTTTGGCAGAGCAGAAGTGTCAGGAGTGGAAGAGTCAGTACGAGGCTCTGAA
GGAGGACTGGAGGACCCTAGGGGACCAGCACAGAGAGCTGGAGAGCCAACTGCATGTGCTTCAGTCCAAA
CTACAGGGAGCAGACAGCAGAGACTCACAGATGAGCCAGGCCCTGCAGCTTTTAGAAAATGAGCACCAGG
AGCTGCAGACCAAACTCGAGAGCCTGCAGGGAGACGGAGAGCAGCAGAGCTCTGAGACCCAGGACCTACA
AGATCAACTAAAGAAGTCAGAGGAAGAGAAACAGGCCCTGGTGAGCAAAGTACAACAGCTACAGAGTCTG
CTTCAGAATCAATCCTTACAACTTCAAGAACAGGAGAAGCTCTTAAAGAAAGATCAGGGTCTGCCTGTGT
GGAATCCAAAGCTCTCCCTTGATGAAGTGAAGCCTGAGGGCACAAGAAAGGAGAAAGAGGAGGAGCTCAG
AGACCAACTACAAAAGGAGACATTTCAGCTCCAAGTCAAGGAAAAGGAGCTGCAGTGTGGTCAATGGCTC
CCAGTGCTGATGGTGGTGATTGCTACAGCACTGGCAGTGTTCCTGGCAAACAAAGGCAACCTGGTCATCT
GA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA
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Restriction Sites: SgfI-MluI

ACCN: NM_153137

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).

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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_153137.4, NP_694777.3
RefSeq Size:	2142 bp
RefSeq ORF:	1542 bp
Locus ID:	215243
UniProt ID:	Q8C0G2
Cytogenetics:	1 H6
Gene Summary:	May function as an adapter molecule that regulates TRAF3-mediated JNK activation. [UniProtKB/Swiss-Prot Function]

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