

Product datasheet for **RC211566A1V**

Human TRAF3IP1 (NM_015650) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TRAF3IP1 (NM_015650) AAV Particle
Tag:	Myc-DDK
Symbol:	TRAF3IP1
Synonyms:	FAP116; IFT54; MIP-T3; MIPT3; SLSN9
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC211566 representing NM_015650
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAACGCGCGGTGGTGAGCGGACGACGAGAGCGCTGGGAAAGTGATTTCGAGGCCGCCGCTGACCG
 AGAAGCTGCTGAGCAAGCCCCGTTCCGCTACCTGCACGACATCATCACGAGGTGATTAGAATGACTGG
 TTTCATGAAGGCCTCTACACAGACGCCGAGATGAAGTCTGATAATGTGAAGGATAAAGATGCAAAAATT
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 GAATCGTGGCGGGCATGAGCCTGAAAGAACAACGAGCTGCTCCAGATAATTGGAAAATGCTGTCTCAA
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 AATTCAGTGGAAGGAAGGAAGGAGGATAATATTTAGCTAAAAGTTTAGACTCCATAGTGTCTGGAATAA
 ATAATGAGCCAAATCAGGAAACGACAACATCAGAAATAGGAACAAAAGAAGCTAATATTAACCACTAG
 TATTTTCAGATGATAATTCAGCTAGTCTGCGGTGTGAGAATATTCAGCCCAACCCACAGAGAAGCAGAAA
 GGTGACTCCACAGTGATGCAGAAGGAGATGCTGGACCTGCTGGCCAAGATAAGTCTGAGGTGCCAGAGA
 CTCCAGAAATTCCTAATGAGCTTTCATCCAACATCAGAAGAATTCCTCGGCCTGGGAGTGCAAGACCAGC
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 GTTCAAATGTGATTACAGAGTCACACAATTCTGACAATGAAGAGGATGATCAATTTGGTGGAGGCTG
 CCCCTCAGCTCTCTGAAATGTCAGAAATTGAAATGGTAACAGCAGTGGAAGTGAAGAAGAGGAGAAGCA
 TGGTGGACTTGTGAAAAAATTTGGAGACGAAGAAAGATTATGAGAAATGCAGCAGTCACCCAAACCT
 GGGGAGAAGGAGCGATCTCTTTGAGTCGGCATGGAAGAAGGAGAAGGACATCGTTTCAAGGAGATAG
 AGAAGCTCCGCACGTCCATCCAGACCCTGTGCAAGAGCGCACTTCCCCTGGGGAAGATCATGGACTACAT
 CCAGGAAGACGTGGATGCCATGCAGAATGAGCTGCAGATGTGGCACAGCGAGAACAGGCAGCACGCCGAG
 GCCCTGCAGCAGGAGCAGAGGATCACAGACTGTGCCGTGGAGCCCTTAAAGGCTGAGCTCGCGGAGCTGG
 AGCAGCTGATCAAGACCAGCAAGACAAGATCTGTGCTGTGAAGGCCAACATCCTCAAGAATGAAGAAAA
 AATCCAGAAAATGGTATATAGTATCAATTTGACTTCGAGAAGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC211566 representing NM_015650 Red=Cloning site Green=Tags(s) MNAAVVRTQEALGKVIRRPPLTEKLLSKPPFRYLHDIITEVIRMTGFMKGLYTDAMKSDNVKDKDAKISFLQKAIDVVVMVSGEPLLAKPARIVAGHEPERTNELLQIIGKCLNKLSSDDAVRRVLAGEKGEVKGRASLTTSRSQELDNKNVREEESRVHKNTEDRGDAEIKERSTSRDRKQKEELKEDRKPREKDKDEKAKENGGRHREGERERAKARAPDNERQKDRGNRERDRDSERKKETERKSEGGKEKERLRDRDRERDRDKGKDRDRRVKNGEHSWDLREKNREHDKPEKKSASSGEMSKKLSGGTFKDSKAETETETISTRASKSLTTKTSKRRSKNSVEGRKEDNISAKSLDSIVSGINNEPNQETTTSEIGTKEANINSTSISDDNSASLRCENIQPNPTEKQKGDSTSDAEGDAGPAGQDKSEVPETPEIPNELSSNIRRIIPRPGSARPPAPRVKRQDSMEALQMDRSGSGKTVSNVITESHNSDNEEDDQFVVEAAPQLSEMSEIEMVTAVELEEEKHGGLVKKILETKKDYEKLQQSPKPGEKERSLFESAWKKEKDIVSKEIEKLRTSIQTLCKSALPLGKIMDYIQEDVDAMQNELQMWHSNRQHAEALQQEQRTDCAVEPLKAELAELEQLIKDQQDKICAVKANILKNEEKIQKMYVSINLTSRR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_015650
ORF Size:	2073 bp
Buffer:	PBS with 0.001% Pluronic F6749
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_015650.2</u>
RefSeq Size:	2568 bp
RefSeq ORF:	2076 bp
Locus ID:	26146
UniProt ID:	<u>Q8TDR0</u>
Cytogenetics:	2q37.3
MW:	78.5 kDa