

Product datasheet for **RC214944A1V**

Human TROY (TNFRSF19) (NM_018647) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TROY (TNFRSF19) (NM_018647) AAV Particle
Tag:	Myc-DDK
Symbol:	TROY
Synonyms:	TAJ; TAJ-alpha; TRADE; TROY
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC214944 representing NM_018647 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTTTAAAGTGCTACTAGAACAAGAGAAAACGTTTTCTACTCTTTAGTATTACTAGGCTATTTGT
CATGTAAGTGACTTGTGAATCAGGAGACTGTAGACAGCAAGAATTCAGGGATCGGTCTGGAACTGTGT
TCCCTGCAACCAAGTGTGGCCAGGCATGGAGTTGTCTAAGGAATGTGGCTTCGGCTATGGGGAGGATGCA
CAGTGTGTGACGTGCCGGCTGCACAGGTTCAAGGAGGACTGGGGCTTCAGAAATGCAAGCCCTGTCTGG
ACTGCCAGTGGTGAACCGCTTTCAGAAGGCAAATTGTTCAAGCAGGAGTATGCCATCTGCGGGGACTG
CTTGCCAGGATTTTATAGGAAGACGAACTTGTGCGCTTCAAGACATGGAGTGTGTGCCTTGTGGAGAC
CCTCCTCCTCTTACGAACCGCACTGTGCCAGCAAGGTCAACCTCGTGAAGATCGCGTCCACGGCCTCCA
GCCCACGGGACACGGCGCTGGCTGCCGTTATCTGCAGCGCTCTGGCCACCGTCTGCTGGCCCTGCTCAT
CCTCTGTGTCTATTGTAAGAGACAGTTTATGGAGAAGAAACCCAGCTGGTCTCTGCGGTACAGGAC
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GCTGCCAGTGCCGCGTACTCAGTGCAGACCTGCGGGCCGGTGCCTTGCTCCCATCCATGTGTGTGA
GGAGGCCTGCAGCCCAACCCGGCGACTCTGGTTGTGGGTGCATTCTGCAGCCAGTCTTCAGGCAAGA
AACGCAGGCCAGCCGGGAGATGGTGGCGACTTCTTCGGATCCCTCACGCAGTCCATCTGTGGCGAGT
TTTCAGATGCCTGGCCTCTGATGCAGAAATCCCATGGGTGGTGACAACATCTCTTTTTGTGACTCTTATCC
TGAACCTACTGGAGAAGACATTCTCTCAATCCAGAACTTAAAGCTCAACGTCTTTGGATTCAAAT
AGCAGTCAAGATTTGGTTGGTGGGGCTGTTCCAGTCCAGTCTCATTCTGAAAACCTTACAGCAGTACTG
ATTTATCTAGATATAACAACACACTGGTAGAATCAGCATCAACTCAGGATGCACTAACTATGAGAAGCCA
GCTAGATCAGGAGAGTGGCGCTGTATCCACCCAGCCACTCAGACGTCCCTCCAGGTAAGGCAGCGACTG
GGTCCCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC214944 representing NM_018647 Red=Cloning site Green=Tags(s) MALKVLLQEKTFFTLVLLGYLSCKVTCESGDCRQQEFRDRSGNCVPCNQCGPGMELSKECGFGYGEDA QCVTCRLHRFKEDWGFQKCKPCLDCAVVNRQKANCSTSDAICGDCLPGFYRKTKLVGFQDMECVPCGD PPPPYEPHCASKVNLVKIASTASSPRDTALAAVICSALATVLLALLILCVIYCKRQFMEKKPSWSLRSQD IQYNGSELSCFDRPQLHEYAHRACCQCRSDSVQTCGPVRLLPSCCEEACSPNPATLGCGVHSAASLQAR NAGPAGEMVPTFFGSLTQSIGEFSDAWPLMQNPMGGDNISFCDSTPELTGEDIHSLNPELESSTSLDSN SSQDLVGGAVPVQSHSENFTAATDLRYNNNTLVESASTQDALTMRSQLDQESGAVIHPATQTSLQVRQL GSL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_018647
ORF Size:	1269 bp
Buffer:	PBS with 0.001% Pluronic F68
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:	NM_018647.2
RefSeq Size:	1485 bp
RefSeq ORF:	1272 bp
Locus ID:	55504
UniProt ID:	Q9NS68
Cytogenetics:	13q12.12
MW:	42.7 kDa