

Product datasheet for **RC232683A1V**

Human TROY (TNFRSF19) (NM_001204458) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TROY (TNFRSF19) (NM_001204458) 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:	>RC232683 representing NM_001204458 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTTTAAAGTGCTACTAGAACAAGAGAAAACGTTTTCTACTCTTTAGTATTACTAGGCTATTTGT
CATGTAAGTGACTTGTGAATCAGGAGACTGTAGACAGCAAGAATTCAGGGATCGGTCTGGAACTGTGT
TCCCTGCAACCAAGTGTGGGCCAGGCATGGAGTTGTCTAAGGAATGTGGCTTCGGCTATGGGGAGGATGCA
CAGTGTGTGACGTGCCGGCTGCACAGGTTCAAGGAGGACTGGGGCTTCAGAAATGCAAGCCCTGTCTGG
ACTGCCAGTGGTGAACCGCTTTCAGAAGGCAAAATTGTTCAAGCAGGAGTATGCCATCTGCGGGGACTG
CTTGCCAGGATTTTATAGGAAGACGAAACTTGTGGCTTTCAAGACATGGAGTGTGTGCCTTGTGGAGAC
CCTCCTCCTCTACGAACCGCACTGTGCCAGCAAGGTCAACCTCGTGAAGATCGCGTCCACGGCCTCCA
GCCCACGGGACACGGCGCTGGCTGCCGTTATCTGCAGCGCTCTGGCCACCGTCTGCTGGCCCTGCTCAT
CCTCTGTGTCTATTGTAAGAGACAGTTTATGGAGAAGAAACCCAGCTGGTCTCTGCGGTACAGGAC
ATTCAGTACAACGGCTCTGAGCTGTCTGTTTACAGACCTCAGCTCCACGAATATGCCACAGAGCCT
GCTGCCAGTGCCGCCGTGACTCAGTGCAGACCTGCGGGCCGGTGCCTTGTCTCCATCCATGTGTGTGA
GGAGGCCTGCAGCCCAACCCGGCGACTCTTGGTTGTGGGTGCATTCTGCAGCCAGTCTTCAGGCAAGA
AACGCAGGCCAGCCGGGAGATGGTGCCGACTTCTTCGGATCCCTCACGCAGTCCATCTGTGGCGAGT
TTTCAGATGCCTGGCCTCTGATGCAGAAATCCCATGGGTGGTGACAACATCTCTTTTGTGACTCTTATCC
TGAACCTACTGGAGAAGACATTCATTCTCTCAATCCAGAACTTAAAGCTCAACGTCTTTGGATTCAAAT
AGCAGTCAAGATTTGGTTGGTGGGGCTGTTCCAGTCCAGTCTCATTCTGAAAACCTTACAGCAGTACTG
ATTTATCTAGATATAACAACACACTGGTAGAATCAGCATCAACTCAGGATGCACTAACTATGAGAAGCCA
GCTAGATCAGGAGAGTGGTGTCTCATCCACCCAGCCACTCAGACGTCCCTCCAGGAAGCT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC232683 representing NM_001204458 Red=Cloning site Green=Tags(s) MALKVLLQEKTFFTLVLLGYLSCKVTCESGDCRQQEFRDRSGNCVPCNQCGPGMELSKECGFGYGEDA QCVTCRLHRFKEDWGFQKCKPCLDCAVVNRQKANC SATSDAICGDCLPGFYRKTKLVGFQDMECVPCGD PPPPYEPHCASKVNLVKIASTASSPRDTALAAVICSALATVLLALLILCVIYCKRQFMEKKPSWSLRSQD IQYNGSELSCFDRPQLHEYAHRACCQCRSDSVQTCGPVRLLPSCCEEACSPNPATLGCGVHSAASLQAR NAGPAGEMVPTFFGSLTQSIGGEFSDAWPLMQNPMGGDNISFCDSYPELTGEDIHSLNPELESSTSLDSN SSQDLVGGAVPVQSHSENFTAATDL SRYNNTLVESASTQDALTMRSQLDQESGAVIHPATQTSLQEA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001204458
ORF Size:	1251 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:	<u>NM_001204458.1</u>
RefSeq Size:	4214 bp
RefSeq ORF:	1254 bp
Locus ID:	55504
UniProt ID:	<u>Q9NS68</u>
Cytogenetics:	13q12.12
MW:	45.3 kDa