

Product datasheet for **RC207646A1V**

Human TAB3 (NM_152787) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TAB3 (NM_152787) AAV Particle
Tag:	Myc-DDK
Symbol:	TAB3
Synonyms:	MAP3K7IP3; NAP1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC207646 ORF sequence

Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGCAAAGCAGCCACAGCTTGATATTCAGGTTCTCCATGATCTTCGACAACGTTTCCTGAAATTC
CAGAGGGCGTGGTGTCTCAGTGCATGTTACAGAATAACAACAATCTTGAAGCCTGTTGCCGAGCCCTTTC
CCAGGAGAGTAGCAAATACTTATATATGGAATACCATAGTCCAGATGACAATAGGATGAATAGAAATCGC
CTTTTACATATTAACCTGGGTATCCATTCTCCTAGTAGCTATCAGGAGAGTGGAGCCCACTTAATG
GTGGTGAACACTGGTACATAGCTCAAGTATGGACATATTGATCCTCAGCATGCAGCAGGTAAACAGCT
GATATGTTTAGTTCAAGAACCACACTCAGCTCCAGCTGTTGTTGCTGCTACTCCCACTACAATCCATTT
TTTATGAACGAACAGAACAGAAGTGCAGCTACTCCTCCTTCAACACCTCAACAGCCATCTTCCATGC
AAACAGGAATGAATCCGTCTGCTATGCAAGGGCCTTACCACCACCGCCACCTCCTTCATACATGCACAT
ACCTCGGTATAGTACAAATCCAATTACTGTTACAGTATCCAGAACCTCCTTCTGGACAGACTGTACCA
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AGACATCTCAGAGTTCATCAGGAAGACAACTCCTCAGAGTACGCCGTGGCAGTCTCACCACAGGGCCC
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CTCACTGTACACAGCCACCACGCCACCTTCAAGTTCTCCTTCAAGAGGGATATCTAGTCAACCAAAACCT
CCATTTAGTGTTAATCCTGTGTATATTACATATACACAGCCAACCTGGACCTTCTTGACTCCATCACCAT
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ACACACAAGCCTTGCTGTTACATCAACGAGCAAGGATGGAGAGGTTAGCAAAGCAACTGAACTTGAGAA
AGAGGAGCTAGAGCGTTGAAGTCTGAAGTTAATGGTATGGAGCATGACCTGATGCAGAGACGGCTCAGA
AGAGTCAGCTGCACCACTGCGATCCCTACGCCTGAGGAAATGACAAGATTGAGAAGCATGAACAGACAAC
TCCAGATAAATGTTGACTGTACACTGAAAGAAGTTGACCTCCTCAATCTAGAGGAAACTTTGATCCAAA
AGCCATGAATAATTTTTATGACAACATAGAACCTGGCCCAAGTTGTACCACCAAGCCATCTAAAAAGAC
TCCTCAGACCCCTGCACAATTGAGAGAAAAGCCGAAGAATTAGCGTGACCTCCAAAGTACAGGCAGACA
TCCATGACACCCAGGCAGCAGCTGCAGATGAGCATCGAACTGGCTCCACACAAAGTCTCGGACACAACC
TCGAGATGAAGACTACGAAGGGGCTCCATGGAATTGTGATAGCTGCACCTTTCTTAACCAACCCAGCACTA
AATCGCTGTGAGCAGTGCGAGATGCCACGGTACACC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC207646 protein sequence Red=Cloning site Green=Tags(s) MAQSSPQLDIQVLHDLRQRFPEIPEGVVSQCMLQNNNNLEACCRALSQESSKYL YMEYHSPDDNRMNRNR LLHINLGIHSPSSYPHGDGAQLNGGRTL VHSSSDGHIDPQHAAGKQLICLVQEPHSAPAVVAATPNYNPF FMNEQNRSAATPPSQPPQPPSSMQTGMNPSAMQGPSPPPPPPSYMHIPRYSTNPITVTVSQNLPSGQTVP RALQILPQIPSNLYGSPGSIYIRQTSQSSSGRQTPQSTPWQSSPQGPVPHYSQRPLPVYPHQNYQPSQY SPKQQQIPQSAYHSPPPSQCPSPFSSPQHQQVQPSQLGHIFMPPSPSTTPPHYQQGPPSYQKQGSHSVAY LPYTASSLSKGSMMKIEITVEPSQRPGTAINRSPSPISNQPSPRNQHSLYTATTPPSSSPSRGISSQPKP PFSVNPVYITYTQPTGSPCTPSPSPRVIPNPTTVFKITVGRATTENLLNLVDQEERSAAPEPIQPISVIP GSGGEKGSHKYQRSSSSGDDYAYTQALLLHQRARMERLAKQLKLEKEELERLKSEVNGMEHDLMQRRRLR RVSCCTAIPTPEEMTRLRSMNRQLQINVDCTLKEVDLLQSRGNFDPKAMNNFYDNIPEGPVVPPKPSKDD SSDPCTIERKARRISVTSKVQADIHDTQAAAADHRTGSTQSPRTQPRDEDYEGAPWNCDSCTFLNHPAL NRCEQCEMPRYT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_152787
ORF Size:	2136 bp
Buffer:	PBS with 0.001% Pluronic F6105
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_152787.3</u>
RefSeq Size:	6798 bp
RefSeq ORF:	2139 bp
Locus ID:	257397
UniProt ID:	<u>Q8N5C8</u>
Cytogenetics:	Xp21.2
MW:	78.7 kDa