

Product datasheet for **MR209657A1V**

Mouse Tacc3 (BC003252) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Tacc3 (BC003252) AAV Particle
Tag:	Myc-DDK
Symbol:	Tacc3
Synonyms:	Aint; C86661; Eric1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>MR209657 ORF sequence

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

 TTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

 ATGAGTCTGCATGTCTTAAATGACGAAAACGTGCCCAATGAAAAGAGTTCACAGTGCCGTGATTTCCAGT
TTTTGCCACCAGAACTTACCGGCAGATCATCTGTTCTTTGTCTGTACAGAAAAGAAAATGTACCACCCCA
GAGCCAGGCTAAGGCCACAAATGTGACGTTCCAGACACCACCTCGGGATCCACAGACACACAGGATCTTA
AGTCCTAACATGACCAATAAGCGTGAGGCTCCTTTTGGATTACAAAATGACCACTGTGTCTTCTTACAGA
AAGAAAACCAGCGCCTTTAGCCCCAGTGGATGATGCACCTGTGGTTCAAATGGCAGCTGAGATCCTAAG
AGCAGAAGCGGAGTTACAGGAGGAATCTTGACTTCCTCAAGCCTTTCAGCTTCCACAAGTCTTCTGGAC
AGTGAGCTGGTGACCCCTCCTATCGAGCCAGTGTGGAGCCTTCCCATCAGGGACTAGAACCTGTCTTGG
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AACCTGTCTGGATCTAAAGGAAGAGAGCTTCAGAGCCCATCAGAAGTCTAGGTACTGGTGCTGAAGT
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AGGAAGCAGTCTTTGTACGTGAAATTTGACCTCTTCTGAAAGACAGCCCTTTGCGGCCAATGCCGTGG
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TGTCAACTTAGATTTCTTGGGAGATTTGGATGTTCCGGTATCTGCCCCACCCCTGTGTGCTTGTGAGCCT
CGAGGTCTCCTTCTGCTGAGCCTATTGTGGATGTGCTGAAGTACAGCCAGAAAGACCTGGATGCAGTGG
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GATGGGGAAGTCCGTTGATGAGTTTGAGAAGATCGCGTACAAATCATTGGAGGAGGCTGAGAAACAGAGG
GAACTAAAGGAAATAGCTGAAGACAAAATCCAAAGGTTTTAAAAGAGAGAGACCACTTAATGCAGACC
TGAATCCATGGAAAAGTCCTTTCTGACCTTTTCAAACGTTTTGAGAAGCGGAAGGAAGTATTGAAGG
CTACCAGAAGAAATGAAGAGTCACTGAAGAAGTATGTTGGGGAATGCATAGTGAATTTGAAAAGAAGGC
CAGAGGTACCAGGCGCTGAAGATCCATGCAGAAGAAAAGCTCAGGCTGGCAAATGAGGAGATCGCCAGG
TACACAGCAAGGCCAAGCAGAGGTACTGGCTTTGCAGGCAAGCCTGAGGAAGGCACAAATGCAGAACCA
CTCGCTGGAGATGACTCTGGAGCAGAAGACAAAAGAAATTGATGAGCTGACCCGGATCTGTGATGACCTC
ATCTCTAAGATGGAGAAGATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>MR209657 protein sequence Red=Cloning site Green=Tags(s) MSLHVLNDENVPNEKSSQCRDFQFLPPELTGRSSVLCLSQKENVPPQSQAQATNVTFTPPRDPQTHRIL SPNMTNKREAPFGLQNDHCVFLQKENQRPLAPVDDAPVVQMAAEILRAEGELQEGILTSSSLSASTSLLD SELVTPPIEPVLEPSHQGLEPVLESELVTPPEPVLEPSHQLEPVLESELVTPPIEPVLEPSHQGLEPV LDSELVTPPIEPVLEPSHQGLEPVLESELVTPPIEPVLEPSHQGLEPVLDSELVTPPIEPVLEPSHQGLE PVLDELVTPIEPVLEPSHQGLEPVVLDKEESFRDPSEVLGTGAEDYLEQFGTSSSHLSNSQFKESAW RKQSLYVKFDPLLKDSPLRMPVAPITNSTQDTEESGSGKPTAEELVNLDFLDGDLVPVSAPPLCVLEP RGLLPAEPIVDVLKYSQKDLDAVNVMQQENLELKSKEYEDLNTKYLEMGKSVDEFEKIAYKSLEEAQKQ ELKEIAEDKIQKVLKERDQLNADLNSMEKSFSDLFRFEKRKEVIEGYQKNEESLKKYVGECIVKIEKEG QRYQALKIHAEKRLANEEIAQVHKAQAEVLALQASLRKAQMNHSLMTLEQKTEIDELTRICDDL ISKMEKI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC003252
ORF Size:	1911 bp
Buffer:	PBS with 0.001% Pluronic F759
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>BC003252</u> , <u>AAH03252</u>
RefSeq Size:	2195 bp
RefSeq ORF:	1913 bp
Locus ID:	21335
Cytogenetics:	5 B2
MW:	71.2 kDa