

Product datasheet for **MR209733A1V**

Mouse Tnip1 (NM_021327) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Tnip1 (NM_021327) AAV Particle
Tag:	Myc-DDK
Symbol:	Tnip1
Synonyms:	ABIN; ABIN-1; ABIN1; AU018810; Naf1; Nef; VAN
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>MR209733 ORF sequence

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

 TTTTGAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

 ATGGAAGGGAGAGGACCCTACCGGATCTACGACCCAGGGGCGAGCACGCCTCTGGGAGAGGTGTCCGCAG
CTTTTGAACTCTAGTGGAGGAGAATACTCGGCTGAAGGGAAAAATGCAAGGGATAAAGATGTTAGGGGA
GCTTCTGGAGGAGTCTCAGATGGAAGCGTCCAGACTCCGGCAGAAGGCAGAGGAGCTGGTCAAGGACAGC
GAGCTGTACCCACCGACATCTGCCCCCTCCTTGGTCTCCTTTGATGACCTGGCTGAGCTCACAGGACAGG
ATACAAAGGTCCAGGTACATCTGCTACCAGCACTGCCGCCACCACCACCGCCACCACCGGGAAA
CTCCATGGAGAAGCCGAGCCAGCCTCCAAATCTCCGTCCAATGGCGCCTCTCGGACTTTGAAGTGGT
CCTACTGAGGAGCAGAATTCACCCGAACTGGCAGCCACCCTACGAACATGATGGACCTGGGGCCCCAC
CCCCAGAGGACAGCAACCTGAAGCTCCACCTGCAGCGCCTGGAGACCACCCTTAGCGTGTGTGCAGAGGA
GCCAGACCACAGCCAGCTCTTACCCACCTGGGCGCATGGCCCTCGAGTTCAACAGGTTGGCCTCCAAA
GTGCATAAAAAATGAGCAGCGCAGCTCCATCCTGCAGACCTTATGTGAGCAGCTGCCCAGGAGAATGAAG
CCCTGAAGGCCAAGCTGGACAAGGGCCTGGAACAGCGGGATCTGGCTGCTGAGAGGCTGCGGGAGGAAAA
CACAGAGCTCAAGAACTGTTGATGAACAGCAGCTGCAAAGAGGGACTCTGTGGGCGAGCCAGCTCCCCA
AAGCCAGAGGGTGCTGGCAAGAAGGGCGTGGCTGGACAGCAGCAGGCCAGTGTGATGGCGAGTAAAGTCC
CTGAAGCGGGGTCTTTGGAGCAGCTGAGAAGAAGGTGAAGTTGCTAGAACAGCAACGCATGGAGCTGCT
GGAAGTGAACAAGCAGTGGGACCAGCATTTCGGTCCATGAAGCAGCAGTATGAGCAGAAGATCACAGAG
CTTCGCCAGAAGCTGGTGGACCTGCAGAAACAGGTAAGTGAAGTGGAGGCCGAACGGGAGCAGAAGCAGC
GTGACTTTGACCGGAACTCCTCCTGGCCAAATCGAAGATAGAGATGGAAGAGACCGACAAGGAGCAGCT
GACAGCAGAGGCCAAGGAACTGCGCCAGAAGGTCAGGTACCTACAGGATCAGCTGAGCCCGCTCACAAGG
CAACGAGAATACCAGGAGAAGGAGATCCAGCGGCTCAATAAGGCCCTGGAGGAGGCCCTCAGCATCCAGG
CCTCTCCATCATCTCCGCTGCAGCTTTTGGGAGTCTGAAGGCGTTGGGGGCCATCTGAGGAAGCAGGA
ACTGGTGACACAGAATGAGTTGCTGAAACAGCAGGTAAGATCTTTGAAGAGGACTTCCAGAGGGAACGG
AGTGACCGTGAACGCATGAATGAAGAGAAGGAGGAGCTGAAGAAGCAAGTAGAGAAGCTGCAGGCCCAGG
TCACCCTGACTAATGCCAGCTCAAACTCTCAAAGAGGAGGAGAAGGCCAAGGAAGTCTCAAACAGCA
GAAGAGGAAAGCAAAGGCTTCGGGAGAGCGCTACCACATGGAACCCACCCTGAGCACGTCTGCGGCGCC
TATCCCTATGCCTACCCACCATGCCAGCCATGGTACCTCACCATGCCTACAAGGACTGGTCCCAGATCC
GATACCCCTCACCCCTGTGCCATGGAGCACCCGCCCCACACCCCACTCTCGCCTCTTCATCTGCC
GGAGTACACCTGGCGTCCACCCTGTGCAGGCATTTCGGAATCAGAGCTCTCAAGTATGAGCCCGCCCCA
GACAGGCTGCAGAGCCAGAGTCTGCAGACAATGACTGTGATGGGCCCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>MR209733 protein sequence Red=Cloning site Green=Tags(s) MEGRGPYRIYDPGGSTPLGEVSAAFERLVEENTRLKGKMQGIKMLGELLEESQMEASRLRQKAEELVKDS ELSPPTSAPSLVSFDDLAELTGQDTKVQVHPATSTAATTTATATTGNSMEKPEPASKSPSNGASSDFEVV PTEEQNSPETGSHPTNMMDLGPPPPEDSNLKLHLQRLETTLSVCAEEDHSQFLTHLGRMALEFNRLASK VHKNEQRTSILQTLCEQLRQENEALKAKLDKGLEQRDLAAERLREENTELKKLLMNSSCKEGLCGQPSSP KPEGAGKKGVAGQQQASVMASKVPEAGVFGAAEKKVKLLEQQRMELEVNKQWDQHFRSMKQQYEQKITE LRQKLVDLQKQVTELEAEREQKQDFDRKLLAKSKIEMEETDKEQLTAEAKELRQKVRYLQDQLSPLTR QREYQEKEIQRLNKALEEALSIQASPSSPPAAFGSPEGVGGHLRKQELVTQNELLKQQVKIFEEDFQRER SDRERMNEEKEELKKQVEKLQAQVTLTNAQLKTLKEEEKAKEVLKQQKRKAKASGERYHMEPHPEHVCGA YPYAYPPMPAMVPHHAYKDWISQIRYPVPVMEHPPPHNSRLFHLPEYTWPPCAGIRNQSSQVMDPPP DRPAEPESADNDCDGPQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_021327
ORF Size:	1941 bp
Buffer:	PBS with 0.001% Pluronic F835
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_021327.1, NP_067302.1</u>
RefSeq Size:	2838 bp
RefSeq ORF:	1944 bp
Locus ID:	57783
Cytogenetics:	11 B1.3
MW:	73.1 kDa