

Product datasheet for **MR205569A1V**

Mouse Tram111 (NM_146140) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tram111 (NM_146140) AAV Particle
Tag: Myc-DDK
Symbol: Tram111
Synonyms: A830091N21Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR205569 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGGCTCCGCAAGAAGAACGCCAGGAACCCCCGGTGTGAGCCACGAATTCATGGTGCAGAACCACG
CGGATATGGTCTCCTGCGTGGGCATGTTCTTCGTGCTGGGGCTTATGTTTCGAGGGCACCTCCGAGATGTC
GATCGCGTTCCCTCACTCTGCAGCATGGAGTCGTTGTCCAGCGGAAGGGCTGCCCTCCGGTCCAGGACC
CTGTACCATTATGGGGTCAAAGATCTGGCCACAGTGTCTTCTACATGCTGGTGGCCATCATCACCACG
CCACCATTAGGAGTACGTGCTAGATAAGCTCAGCAGGAGACTGCAGCTCACAAAGGCAAAACAAAACAA
ACTGAATGAGGCCGGCAGCTGAGTGTGTTCTATATAGTGTCCGGGATCTGGGGCATGATCATTCTGGCC
TCTGAGAACTGCCTGTCAGACCCTACACTCTTGTGGAAGTCTCAGCCCCACAACATGATGACATTTGAGA
TGAAATTTTTCTACATTTACAGTTGGCTTACTGGTTTCATAGCTTTCGGAGCTTACTTCCAGAAAGT
CAGGAAGCAAGATATCCCGGTCAGCTCATCTACATTGGCCTCCACCTTCCACATTGGAGGGCCTAT
CTCTTGACTTGAACCACTTGGCCTGCTGCTGCTGATGCTGCACTACGCCGTAGAGCTCCTCAGGCG
TGTGCAGCCTGCTTACTTTGGTGTGAGCGGTACCAGAAAGGGTTGTCTCTGTGGCCTATCGTGTAT
ATCCGGGAGACTCGTGACATTGATTGTCTCGTGGTTACAGTAGGGCTTACCTGGCCGGGACAAATCGG
AATGGCAATGCACTCTCTGGTAATGTCAATGTGCTGGCAGCTAAAATCGCTGTTCTGTCCCTCGAGTTGCA
GTATCCAGGTGTACATAACATGGACCTTGACTACTGTCTGGCTTACAGAGATGGTTAGAAGACGCGAACCT
TCATGTTTGTGGAAGGAAGACGGTCCAGGGCGAGAAAAGGCACAGAAAATGGAGTGGAGAATCCGAAT
AGAATAGACTCTCCACCAAGAAGAAGAGAAGGCTCCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR205569 protein sequence Red=Cloning site Green=Tags(s) MGLRKKNARNPPVLSHEFMVQNHADMVSCVGMFFVLGLMFEGTSEMSIAFLTLQHGVVVP AEGLPSGSRT LYHYGVKDLATVFFYMLVAIIHATIQEYVLDKLSRRLQTKGKQNKLEAGQLSVFYIVSGIWGMIIA SENCLSDPTLLWKSQPHNMMTFQMKFFYISQLAYWFHSFPELYFQKVRKQDIPGQLIYIGLHLFHIGGAY LLYLNHLGLLLLMLHYAVELLSSVCSLLYFGDERYQKGLSLWPIVFIGRLVTLIVSVVTVGLHLAGTNR NGNALSGNVNLA AKIAVLSSSCSIQVYITWTLTTVWLQRWLEDANLHVCGRRRSRARKGTENGVENPN RIDSPPKKKEKAP TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_146140
ORF Size:	1092 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_146140.3
RefSeq Size:	2225 bp
RefSeq ORF:	1092 bp
Locus ID:	229801
UniProt ID:	Q8QZR0
Cytogenetics:	3 G1
MW:	41 kDa