

Product datasheet for **MR201001A1V**

Mouse Tifab (NM_145976) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tifab (NM_145976) AAV Particle
Tag: Myc-DDK
Symbol: Tifab
Synonyms: MGC32345; MGC37193
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201001 representing NM_145976
 Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGAGAGGCCCTCACAGTCCTGCAGGTGAGCCTGTACCACCCTACACAGGGCCCGGTGCCTTTGCC
 ACGTCCCACAGCAGCTGCAACATGACGCCAGCCGGCTGTTGGTTGGGCGAGGACAGAACCCATCTCCA
 GCTGCAGCTGCCACAGTTGTCTCGCTACCATTTGTCCCTGGAACCCTACCTGGAGAAAGGCAGCAGTCTG
 CTGGCCTTCTGCCTCAAGGTGCTGACCCGCAAGAGCTGTGTGTGGTCAACGGGCTGCCACTGAGGTACC
 TGGAGCAGGTTCCCTTGGGCACCATCAACAGAATCTCCTTCTCTGGCATCCAGATGCTAGTCCGCAAAGA
 GGGGGGAGCCTCCCTTGAGACCTTTGTCTGCTACTTCCATCTCAGCCCTTCACCCCTGATTACAGACCC
 AAGGCTCAGGAGACAGATGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >Peptide sequence encoded by MR201001
 Blue=ORF Red=Cloning site Green=Tag(s)

MERPLTVLQVSLYHPTQGPVAFAHVPQQLQHDASRLLVGRGQNTLQLQLPQLSRYHLSLEPYLEKGSS
 LLAFCLKVLTRKSCVWVNGPLRYLEQVPLGTINRISFSGIQMLVRKEGGASLETFCYFHLSPSPLIY
 RPKAQETDE
TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_145976


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ORF Size:	441 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_145976.2</u>
RefSeq Size:	3434 bp
RefSeq ORF:	444 bp
Locus ID:	212937
UniProt ID:	<u>Q8JZM6</u>
Cytogenetics:	13 B1
MW:	16.6 kDa