

Product datasheet for **MR201356A1V**

Mouse Mtfp1 (NM_026443) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Mtfp1 (NM_026443) AAV Particle
Tag: Myc-DDK
Symbol: Mtfp1
Synonyms: 1700020C11Rik; 2610507A21Rik; AV005788; Mtp18
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201356 representing NM_026443
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCGGAGCAGCAGCGCGAGGGCGCCGAGCGGACCTCTACCGGACACGTGGGTGCGCTACCTGGGCT
ACGCCAATGAGGTGGGGGAGGCTTTCCGCTCGCTGGTTCCTGCAGCTGTGGTGTGGTTGAGCTATGGTGT
GTCCAGCTCCTATGTCTGGCCGATGCCATAGACAAAGGCAAGAAGGCAGGAGAGGTGCCAAGCCCTGAA
GCAGGCCGCAACACCAGAATGGCCCTGGCTGTGGTGCACACCTTTGTGTGGCAGTCTCTGGCCTCTGTGG
CTATCCCAAGGCTTCACCATCAACCGTCTGTGTGCTGCCTCTCTATGTCTTGGGTACTATGCCCACTG
GCCCGGAGCTGTCCGCAATGGACCACACACACTTGGACTGCTGGCCATCCCGCTCATAATCCACCCC
ATCGACAGGTCACTGGACTTCCTCTGGACTCTAGCCTGCGCAAGCTGTACCCGTCAGTGGAGAAGCCCA
GCACCCC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201356 representing NM_026443
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MSEQQRQGAERDLYRDTWVRYLGYANEVGEAFRSLVPAAVVWLSYGVSSSYVLADAIDKGGKAGEVPSPE
AGRNTMALAVDFTVWQSLASVAIPGFTINRLCAASLYVLGTMTHWPPTVRKWTTLGLLAIPVVIHP
IDRSVDFLLDSSLRLKLYPSVEKPSTP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_026443
ORF Size:	498 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_026443.3</u>
RefSeq Size:	1397 bp
RefSeq ORF:	501 bp
Locus ID:	67900
UniProt ID:	<u>Q9CRB8</u>
Cytogenetics:	11 A1
MW:	18.8 kDa