

Product datasheet for **MR202079A1V**

Mouse Tm4sf1 (NM_008536) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tm4sf1 (NM_008536) AAV Particle
Tag: Myc-DDK
Symbol: Tm4sf1
Synonyms: L6; M3s1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202079 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGTGCTACGTAAAGTGTGCAAGATACATCGGATACTCTCTGGTGTGGGCTGCTGTCTTCTGCATCGTAG
 CTAATGCTTTGCTCTACTTTCTAATGGGGAGACAAAGTATGCTACGGAGGACCACCTCAGCCGTTTCGT
 GTGGTATTTTGGCGGCATTGTAGGCGGAGGCCTGCTGATGCTCCTGCCAGCGTTGTGTTTCATTGGGATG
 GATGAAGAGGACTGCTGTGGTTGCTGCGGCTACGAAACTACGGCAAGCGATGCTCGATGCTTTCTTCTG
 TACTGGCTGCTCTGATTGGAATCGTGGGATCTGCTTACTGTGTCATTGTGGCATCACTGGGTTTGGCAGA
 AGGACCAAAGTGCAGCGATGCCATGGAGTATGGAACACTACACCTTTGCCAGCACTGAGGGACAGTACCTT
 CTGAATTCCTCTATGTGGTCCAAGTGCTATGAGCCCAAGCATATTGTGGAGTGGCATGTGACTCTATTTT
 CTATCCTCTTGCTTTTGGCGCAGTTGAATTCATCTTGTGTCTCATTCAAGTAATAAATGGAATGCTTGG
 AGGCTTATGTGGCTATTGCTGCTCTCGCCAACAGCAATATAACTGC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202079 protein sequence
 Red=Cloning site Green=Tags(s)

MCYVKCARYIGYSLVWAAVFCIVANALLYFPNGETKYATEDHLSRFVWYFAGIVGGGLLMLLPAFVFIGM
 DEEDCCGCCGYENYGKRCMSLSVLAALIGIVGSAYCVIVASLGLAEGPKCSDAHGVWNYTFASLEGQYL
 LNSSMWSKCYEPKHIVEWHVTLFSILLAAVEFILCLIQVINGMLGGLCGYCCSRQQQYNC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse


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Serotype:	AAV-2
ACCN:	NM_008536
ORF Size:	606 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_008536.3
RefSeq Size:	1902 bp
RefSeq ORF:	609 bp
Locus ID:	17112
UniProt ID:	Q64302
Cytogenetics:	3 D
MW:	22.2 kDa