

Product datasheet for **MR213089A1V**

Mouse Tafa1 (NM_182808) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tafa1 (NM_182808) AAV Particle
Tag: Myc-DDK
Symbol: Tafa1
Synonyms: C630007B19Rik; FAM19A1 Tafa-1; Tafa-1; Tafa1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR213089 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCAATGGTCTCTGCAATGTCCTGGGCCCTGTACTTGTGGATAAGTGCTTGTGCGATGCTGCTCTGCC
 ATGGGTCACCTCCAACACACCTTCCAGCAGCATCACCTGCACCGGCCAGAAGGAGGGACCTGTGAAGTGAT
 CGCGGCCACACAGGTGTTGTAACAAGAACCGCATCGAGGAGCGGTACAAACAGTGAAGTGTTCTGTTTA
 CCTGGGAAAGTGGCTGGGACAACAAGAAACCGACCTTCCTGTGTGGATGCCTCCATAGTAATTGGGAAAT
 GGTGGTGTGAGATGGAGCCCTGCCTAGAAGGAGAAGAATGTAAGACACTCCCTGACAATTCTGGATGGAT
 GTGTGCTACAGGCAACAAGATTAAGACTACACGAATTCACCCAAGAACC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR213089 protein sequence
 Red=Cloning site Green=Tags(s)

MAMVSAMSWALYLWISACAMLLCHGSLQHTFQQHHLHRPEGGTCEVIAAHRCCNKNRIEERSQTVKCSCL
 PGKVAGTTRNRPSCVDASIVIGKWCMEPCLEGEECKTLPDNGWMCATGNKIKTTTRIHPRT

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_182808


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ORF Size:	399 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_182808.2, NP_877960.1</u>
RefSeq Size:	3252 bp
RefSeq ORF:	402 bp
Locus ID:	320265
UniProt ID:	<u>Q7TPG8</u>
Cytogenetics:	6 D3
MW:	14.9 kDa