

Product datasheet for **MR212524A1V**

Mouse Tafa3 (NM_183224) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tafa3 (NM_183224) AAV Particle
Tag: Myc-DDK
Symbol: Tafa3
Synonyms: 7530404M11Rik; Fam19; Fam19a3; Sa; Sam3; Taf; Tafa; Tafa-3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR212524 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGAGAGGCCACCAGCAACTGGAGCGCAGGCAGCTGGGTGCTTGCCTGTGCCTCGCCTGGCTGTGGA
 CGTGTCCGGCCTCTGCTTCCTTGCAGCCTCCAACATCCGAGTCCTAGTGAAGCAGGGCACCTGCGAGGT
 GATTGCTGCACATCGCTGCTGCAACCGGAACCGCATTGAGGAGCGCTCCAGACGGTCAAATGCTCCTGC
 CTGTCCGGCCAGGTGGCTGGCACCACAGAGCAAAGCCCTCCTGCGTGGACGCCCTCCATCGTCTGCAGA
 AGTGGTGGTGTGAGATGGAGCCCTGCCTGCTGGGAGAGGAGTGAAGGTGCTCCCGACCTGTCAGGGTG
 GAGCTGCAGCAGTGGACACAAGGTCAAACACCAAGGTCACACGG

A**CGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR212524 protein sequence
 Red=Cloning site Green=Tags(s)

MERPTSNWSAGSWVLALCLAWLWTCPASASLQPPTSAVLVKQGTCEVIAAHRCCNRRNRIEERSQTVKCS
 LSGQVAGTTRAKPSCVDASIVLQKWWCQMEPCLLGEECKVLPDLSGWSCSSGHKVKTKVTR

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_183224


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ORF Size:	396 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_183224.2, NP_899047.1</u>
RefSeq Size:	4317 bp
RefSeq ORF:	399 bp
Locus ID:	329731
UniProt ID:	<u>Q7TPG6</u>
Cytogenetics:	3 F2.2
MW:	14.4 kDa