

Product datasheet for **MR200805A1V**

Mouse Tafa2 (NM_182807) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tafa2 (NM_182807) AAV Particle
Tag: Myc-DDK
Symbol: Tafa2
Synonyms: 6330575M02; Fam19; Fam19a2; FAM19A2 Tafa2; Sa; Sam2; Taf; Tafa; Tafa-2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200805 representing NM_182807
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGATCACCAAGATGAATAAGAGATACTTGCAGAAAGCAACACAAGGAAAGCTTCTGATAATTATTTTAA
 TAGTGACCTTGTGGGGAAAGCCGTTTCCAGCGCCAACCATCACAAAGCTCACCATGTTAGAAGTGGGAC
 TTGCGAGGTTGTGGCGTGCACAGATGCTGTAATAAGAACAAGATAGAAGAACGGTCCCAACGGTCAAG
 TGCTCCTGCTTCCCTGGGAGGTGGCAGGCACTACCCGAGCTGCTCCGCTTGTGTGGATGCATCCATAG
 TGAACAAAAGTGGTGGTGCATATGCAGCCATGCCTGGAGGAGAGGAATGTAAGTCCTTCCAGATCG
 CAAAGGATGGAGCTGTTCTCTGAAACAAAGTAAAAACAACCTAGGGTAACCCAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200805 representing NM_182807
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MITKMNKRYLQKATQGKLLIIFIVTLWGKAVSSANHHKAAHVRTGTCEVVALHRCCNKNKIEERSQTVK
 CSCFPQVAGTTRAAPSCVDASIVEQKWWCHMQPCLEGECKVLPDRKGWSSGNKVKTTTRVTH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_182807



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ORF Size:	405 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_182807.2</u> , <u>NP_877959.2</u>
RefSeq Size:	4153 bp
RefSeq ORF:	408 bp
Locus ID:	268354
UniProt ID:	<u>Q7TPG7</u>
Cytogenetics:	10 D2
MW:	15.6 kDa