

Product datasheet for **MR200281A1V**

Mouse Timm8a1 (NM_013898) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Mouse Timm8a1 (NM_013898) AAV Particle

Tag: Myc-DDK

Symbol: Timm8a1

Synonyms: Ddp1; DXHXS1274E; Fci-12; Tim8a; Timm8a

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR200281 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGAGTCTCCACGTCCTCTTCGGGCTCGGCTCTGGGCGGGTGGACCCTCAGTTGCAGCATTTCATCG
AGGTGGAGACGCAGAAGCAGCGCTTCCAGCAGCTGGTGCACCAGATGACGGAACTTTGTGGGAGAAGTG
CATGGATAAGCCTGGGCCTAAGTTGGACAGTCGGGCTGAGGCCTGTTTTGTGAAGTGCCTTGAACGCTTC
ATTGATACAAGCCAATTCATCTTAAATCGACTGGAACAGACCCAGAAGTCCAAACCCGTCTTCTCAGAAA
GCCTTTCTGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200281 protein sequence
Red=Cloning site Green=Tags(s)

MESSTSSSGSALGAVDPQLQHFIEVETQKQRFQQLVHQMTELCWEKCMDKPGPKLDSRAEACFVNCVERF
IDTSQFILNRLEQTQKSKPVFSESLSD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2

ACCN: NM_013898

ORF Size: 294 bp



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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_013898.1, NP_038926.1</u>
RefSeq Size:	1195 bp
RefSeq ORF:	294 bp
Locus ID:	30058
UniProt ID:	<u>Q9WVA2</u>
Cytogenetics:	X 56.18 cM
MW:	11 kDa