

Product datasheet for **RC204771A1V**

Human TIMM8A (NM_004085) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TIMM8A (NM_004085) AAV Particle
Tag: Myc-DDK
Symbol: TIMM8A
Synonyms: DDP; DDP1; DFN1; MTS; TIM8
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204771 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGATTCTCTCTCTCTCTCTCCGCGCGGGTTGGGTGCAGTGGACCCGAGTTGCAGCATTTTCATCG
AGGTAGAGACTCAAAGCAGCGCTTCCAGCAGCTGGTGCACCAGATGACTGAACCTTTGTTGGGAGAAGTG
CATGGACAAGCCTGGGCCAAAGTTGGACAGTCGGGCTGAGGCCTGTTTGTGAAGTGCCTTGAGCGCTTC
ATTGATACAAGCCAGTTCATCTTGAATCGACTGGAACAGACCCAGAAATCCAAGCCAGTTTCTCAGAAA
GCCTTTCTGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204771 protein sequence
Red=Cloning site Green=Tags(s)

MDSSSSSAAGLGAVDPQLQHFIEVETQKQRFQQLVHQMTLCEWEKCMDKPGPKLDSRAEACFVNCVERF
IDTSQFILNRLEQTQKSKPVFSESLSD

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_004085
ORF Size: 291 bp



[View online »](#)

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_004085.2
RefSeq Size:	1459 bp
RefSeq ORF:	294 bp
Locus ID:	1678
UniProt ID:	O60220
Cytogenetics:	Xq22.1
MW:	11 kDa