

Product datasheet for **RC200858A1V**

Human TIMM22 (NM_013337) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TIMM22 (NM_013337) AAV Particle
Tag: Myc-DDK
Symbol: TIMM22
Synonyms: COXPD43; TEX4; TIM22
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200858 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCGGCGGCCGCCCAATGCCGGAGGCTCGGCCCTGAGACAGCGGGTTCGCCGAAGCTCCGCTGC
 AGTACAGCCTGCTCCTGCAGTACCTGGTGGGTGACAAGCGTCAGCCCCGGCTCCTGGAGCCTGGGAGCCT
 GGGCGGGATCCCAAGTCCAGCCAAGAGTGAGGAGCAGAAGATGATCGAGAAGCGATGGAAAGCTGCGCT
 TTCAAGGCTGCGCTGGCTGCGTGGGAGGATTTGTCTTAGGAGGTGCATTGGGGTGTTCACCGCTGGCA
 TCGATACCAACGTGGGCTTTGACCCTAAGGATCCTTACCGTACCCGACTGCAAAAGAAGTGTGAAAGA
 CATGGGCGAGAGAGGAATGTCTATGCCAAAAATTCGCCATTGTGGGAGCCATGTTTTCTGTACTGAG
 TGTTTGATAGAATCTTACCGGGGAACATCAGACTGGAAGAAGAGTGTATCATGAGTGGCTGCATCACGGGAG
 GAGCTATTGTTTCAGAGCTGGCTTAAAGGCTGGGCCATTGGTTGTGGAGGTTTTGCTGCTTTCTCTGC
 TCGATTGATTATTACCTCCG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200858 protein sequence
 Red=Cloning site Green=Tags(s)

MAAAPNAGGSAPETAGSAEAPLQYSLLLQYLVGDKRQPRLLPGSLGGIPSPAKSEEQKMIKAMESCA
 FKAALACVGGFVLGGAFGVFTAGIDTNVGFDPKDPYRTPTAKEVLKDMGQRMYSYAKNFAIVGAMFSCTE
 CLIESYRGTSWKNVISGCITGGAIGFRAGLKAGAIGCGFAAFSAIDYYLR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_013337
ORF Size:	582 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:	NM_013337.2
RefSeq Size:	1691 bp
RefSeq ORF:	585 bp
Locus ID:	29928
UniProt ID:	Q9Y584
Cytogenetics:	17p13.3
MW:	20 kDa