

Product datasheet for **MR213260A1V**

Mouse Tmem147 (NM_027215) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tmem147 (NM_027215) AAV Particle
Tag: Myc-DDK
Symbol: Tmem147
Synonyms: 2010004E11Rik; 5033425B17Rik; Nifie14
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR213260 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGACCCTGTTCCACTTCGGAACTGCTTCGCCCTCGCCTACTTCCCTATTTTCATCACGTACAAATGCA
 GCGGCCTGTCTGAATACAACGCCTTCTGGAAATGCGTCCAGGCCGGGGTACCTACCTCTTTGTGCAGCT
 ATGCAAGATGTTGTTCTTGGCCACTTTCTCCACCTGGGAAGGTGGCATCTATGACTTCATTGGGGAA
 TTCATGAAGGCCAGTGTGGATGTGGCAGACCTGATAGGCCTAACCTTGTATGCTCGGAATGCAGGCA
 AGGGGAGTACAAGATTATGGTTGCTGCCCTGGGCTGGCCACTGCTGAATCATTATGTCCCGATGCA
 CCCCCTCTGGGTGGGAGCCCAGGCATTGAATTTGACTGGAATATATCCAGATGAGCATTGACTCCAAC
 ATCAGTCTGGTCCACTACATCGTTGCATCAGCTCAGGTCTGGATGATAACACGCTATGACCTGTACCACA
 CCTTCCGGCCTGCTGTTCTCCTCCTGATGTTTCTTAGTGTCTACAAGGCCTTTGTATGGAGACCTTCGT
 CCACCTTCTCCTTGGGTAGTTGGACAGCACTGCTCGCCGGGCAGTAGTAACAGGACTGCTGGCCCTC
 AGCACCTTGGCCCTGTATGTTGCTGTTGCAATGTACTCTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR213260 protein sequence
 Red=Cloning site Green=Tags(s)

MTLFHFGNCFALAYFPYFITYKCSGLSEYNAFWKCVQAGVTYLQVQLCKMLFLATFFPTWEGGIYDFIGE
 FMKASVDVADLIGLNLVMSRNAGKGEYKIMVAALGWATAELIMSRCIPLWVGARGIEFDWKYIQMSIDSN
 ISLVHYIVASAQVMMITRYDLYHTFRPAVLLLMFLSVYKAFVMETFVHLFSLGSWTALLARAVVTGLLAL
 STLALYAVVNVHS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_027215
ORF Size:	675 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_027215.2 , NP_081491.2
RefSeq Size:	868 bp
RefSeq ORF:	675 bp
Locus ID:	69804
UniProt ID:	Q9CQG6
Cytogenetics:	7 B1
MW:	25.3 kDa