

Product datasheet for **MR200195A1V**

Mouse Tmem216 (NM_026798) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Tmem216 (NM_026798) AAV Particle
Tag:	Myc-DDK
Symbol:	Tmem216
Synonyms:	1110017C22Rik; 2810441K11Rik; 4921533J23Rik; A930021F15Rik; AI482550
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	<p>>MR200195 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)</p> <p>TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC</p> <p>ATGCTGCTGCTCTATCTTGGCATTGAAGTCATACGATTGTTTTTCGGTACAAAGGGAAACCTCTGCCAGCGAAAGATGCCCCCTTGGCATTAGTGTGGCCTTGACCTTCCCATCCGCTATGATGGCTTCTATTACCTGCTGCTGCAGACCTACGTGCTCCGCCTAGAAGCTATCATGAACAGTATCTTGCTCTTCTTTTGTGGCTCAGAGCTGCTGTTGAGATGCTCACGCTGGCCACCTTCTCCAGCATGGACAGGATC</p> <p>ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA</p>
Protein Sequence:	<p>>MR200195 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MLLLYLGIIEVIRLFFGTKGNLCQRKMPGLISVALTFPSAMMASYYLLLQTYVLRLEAIMNSILLFFCGSELLLEMLTLATFSSMDRI</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026798
ORF Size:	264 bp
Buffer:	PBS with 0.001% Pluronic F68



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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_026798.1</u>
RefSeq Size:	1101 bp
RefSeq ORF:	264 bp
Locus ID:	68642
UniProt ID:	<u>Q9CQC4</u>
Cytogenetics:	19 A
MW:	9.9 kDa