

Product datasheet for **MR216105A1V**

Mouse Tmem165 (NM_011626) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Tmem165 (NM_011626) AAV Particle
Tag:	Myc-DDK
Symbol:	Tmem165
Synonyms:	AV026557; pFT27; Tpardl; Tparl
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR216105 representing NM_011626 Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCCGGCGC
GCC

ATGGCGGCCGCGCCCGGGGAGCGGCCGGGCGCCGACGCGAAGGCTGCTCGTGCTTTGCTGCTTCAGT
TGCTCTGGGCCCGGCCGGGTCCGCGCCGGCCGGAGGAAACCTGAGCCATCGGAACAGGAGCCGCC
GGCGCCCGCCAGCAGCTGCAGCCGAGCCCGGGCGGTGCAGGGCTCGAGCCGGCCCGGGCCGAGAAA
GGATTGACACCAGTCGCCCCAGTTCATACCAACAAAGAAGATGCAGCTGCCAGACGAATCTGGGATTTA
TCCATGGTTTTGTGGCTGCCATATCAGTCATCATAGTGTCCGAACCTCGGCGACAAGACGTTTTTCATAGC
TGCCATCATGGCGATGCGCTATAACCGGCTGACTGTGCTGGCCGGGCCATGCTGGCCTTGGCCTTGATG
ACATGCTTGTCGGTTTTGTTGGCTATGCCACAACAGTCATCCCAGGGTGTATACATACTATGTTTCAA
CTGCACTCTTCGCCATTTTTGGCATTAGAATGCTTCGGGAAGGTTTGAAGATGAGCCAGATGAGGGTCA
GGAGGAGCTAGAAGAAGTCCAAGCAGAGTTAAAGAAGAAGGATGAAGAATCCAACGAACCAAACCTTA
AATGGCCAGATGTTGAACTGGTACAAGCACAGCAATACCTCAGAAAAAGTGGTTACATTTTATTTTAC
CCATTTTGTTCAGCGCTCACATTAACGTTCTTGGCAGAATGGGGCGATCGCTCTCAACTCACTACCAT
TGTCTGGCAGCTAGAGAGACCCTTATGGTGTAGCAGTGGGTGGCACAGTGGGACACTGCTTATGACT
GGATTGGCAGTAATTGGAGGAAGGATGATAGCGCAAAAGATCTCTGTCCGAACCTGTGACAATCATCGGAG
GCATCGTATTTTTGGCGTTTGCATTTTCTGCCCTGTTATAAGTCCAGAGTCTGGTTTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR216105 representing NM_011626 Red=Cloning site Green=Tags(s) MAAAARGSGRAPTRRLLVLLLLQLLWAPAGVRAGPEEDLSHRNQEPAPAAQLQPQPAAVQGLEPARAEK GLTPVAPVHTNKEDAAAQTNLGFIAHFVAASVIVSELGDKTFFIAAIMAMRYNRLTVLAGAMLALALM TCLSVLFGYATTVIPRVYTYVSTALFAIFGIRMLREGLKMPDEGQEELEEVAELKKKDEEFQRTKLL NGPDVETGTSTAIPQKKWLHFISPIFVQALTLTFLAEWGDRSQLTTIVLAAREDPYGVAVGGTVGHCLCT GLAVIGGRMIAQKISVRTVTIIGGIVFLAFAFSALFISPESGF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_011626
ORF Size:	969 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_011626.2 , NP_035756.2
RefSeq Size:	1896 bp
RefSeq ORF:	972 bp
Locus ID:	21982
UniProt ID:	P52875
Cytogenetics:	5 40.56 cM
MW:	35.2 kDa