

Product datasheet for **MR222451A1V**

Mouse Tex19.2 (NM_027622) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tex19.2 (NM_027622) AAV Particle
Tag: Myc-DDK
Symbol: Tex19.2
Synonyms: 4921530G04Rik; Tex19b
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR222451 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTGTCCCCAGTCAGCGTTCCGCATGGGGCCAAGGGCATGTCCTGCCTCTATGGGGCGTGGCTGTACC
ATCTTGTCATGGGGAACAGATGAAGATCTGCTTTGCTTGCTTCAAGGCAGCTTTCCTCGTCGTTAAGAA
CATGCTGGAGATGGGAGACTGGGAAGAAGGAGTGTGGGATGCTGAGCCCATGGAACCTCAGAGGCATCG
TCTGAGCCCGAGGAATGGCCCGGCTTAGTGGGGGAGAGGGCCAAGTCATCTGCCACATGGCATCTCTG
TCTCTGCAGGCTCTGGGGCTCAGGGACCCAGCCTGTGCCACTGAGCTGGGGCCTCAGGAAGCTGTACC
CCTGGATCTGGGTCCTGAGGATGCTGAGTGGACCCAGGCCCTTCCTGGAGATTTGATGGGCTTTCACCC
TGCTCCCACTGGCTCATCCCTCCTTTGTCTGGTGGGAGATTTTCAATGTAAGCCCATCTCCTGGGCAAC
CTGTATTGTTGGAGTTGAGCCCCACCTGGCCATGGACCCGTTGGAAGCAGAAGCATGGTTGGTAGGCCT
GAAGTTCGTTTTCTTCTGGGTGGCTTTGACGCCATTTGCTACATGCTGTCAATGACTCCCTGTTGGGCC
GTGAGAACCCGTGTCCAGCGCTGGCAGGTGTTGCTGGACCCTGGTACGAGTGGCCAGCTGCAGA
ATGCACCTGAACAGCAAGACCTGCACCCTGGAAGCTAAGCGTCTGGAGTCTCAGAGCTGGGGATGGA
GCTGGTGCCTGCTGACTGCAGCCTACAAAAGGGAGGCTTCAAGGTGCATTTCGATTTGCCCTGGCACAAT
AGCACCCAGAGTCTGGAGCAGGGAGCCAGGGGAGAGGCTCCTTGTGGTAGAAGTTGTATCTCTGAGGG
AGTTGCCCTGCTCCGTTCCCCCTCCCCTGATCCACACAAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR222451 protein sequence Red=Cloning site Green=Tags(s) MCPVSVVRHGAKGMSCLYGAWLYHLVHGEQMKICFACFKAAFLVVKNMLEMGDWEEGVWDAEPMELSEAS SEPEEWPGLSGGEGQGHLPHGISVSAGSGAQGPVPVTELGPEAVPLDLGPEDAETQALPWRFDGLSP CSHWLIPPLSWWEIFNVSPSPGQPVLLLELSPWPMDPLEAEAWLVGLKFVLLGGFDAICYMLSMTPCWA VRTRVQRWQVLLDPGDVRVAQLQNAPEQQDLHRWKL SVLESSELGMELVPADCSLQKGGFKVHSYLPWHN STPESWSREPGERLLVVEVVSLELPCFRSPSPDPHN TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_027622
ORF Size:	954 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:	<u>NM_027622.3</u> , <u>NP_081898.1</u>
RefSeq Size:	2046 bp
RefSeq ORF:	954 bp
Locus ID:	70956
UniProt ID:	<u>Q9D5S1</u>
Cytogenetics:	11 E2
MW:	35.2 kDa