

Product datasheet for **MR200619A1V**

Mouse **Tex12 (NM_025687) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Mouse Tex12 (NM_025687) AAV Particle
Tag: Myc-DDK
Symbol: Tex12
Synonyms: 5730518K06Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200619 representing NM_025687
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGGATCGCC

ATGATGGCAAACCACCTTGTA AACCCGACTCTAGAACTGCAAGAGGGCAAGAGAATTGGAGCCTCAGG
TGTCTGATAGTCCACAGGTATCTTCTTGAAAATCAGAGTCATCTCTCTGAGGCTTCTGGACTCTT
TTATAAAGAGGAAGCTCTGGAGAAGGATTTGAGCGATATGAGCAAGGAAATTAATCTGATGTTGTCTACA
TATGCAAAGATTTTAAGTGAAAGAGCAGCAGTAGATGCATCTTACATCGATGAGATAGATGGACTCTTCA
AAGAAGCCAATATTATTGAAAACCTTTCTAGTACAAAAAGAGAGTTCTGAAGCAGAGGTTTACAGTAAT
TACCAACACCCTACACAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200619 representing NM_025687
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MMANHLVKPDSRNCKRARELEPQVSDSPQVSSLGKSESSLSEASGLFYKEEALEKDLSDMSKEINMLST
YAKILSERAAVDASYIDEIDGLFKEANIENFLVQKREFLKQRFVITNTLHK

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_025687



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ORF Size:	369 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_025687.3</u> , <u>NP_079963.1</u>
RefSeq Size:	647 bp
RefSeq ORF:	372 bp
Locus ID:	66654
UniProt ID:	<u>Q9CR81</u>
Cytogenetics:	9 A5.3
MW:	14.4 kDa