

Product datasheet for **MR215271A1V**

Mouse *Tex24* (NM_001013609) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: *Tex24*
Synonyms: 1700108N07Rik; TESF-1
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR215271 representing NM_001013609
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGGTTCCCAAAGCCTGAATTCCACCTTTCTAAAAGTCAGGAGACTTTCATTAATTTCCAGTAATGAAA
GATTACTTGGACAAACCTCTGGATTGGCACTGGGTCGAGGTTGGTAACCCAGGAGGTTGATGACCTCAG
GGTCATCCCAGGAAGTAGACCGGATCTGGATGATCATCAGCCTCAGTGTAGCCTGGCGGAGCTGCCTAGC
ACTGCTCATGGCAAGAGGAAGCCAGGCCATCTCCACGCCTTAGAAGCAGTGCTGTCAAGGGCCATGCC
CTGACCCTAATCCAAGCTTGTCTATAGTCTCCAAAAGAATCTTTAAGGGCGAATCTGTGATCAAAGGGCC
CGAGGACAGGCAGACATTTGTTGGGCCAGTGGCTTGCCAAAGATTAGCCCCAAAGCAACAGCAGGGGAG
GCCCAAGGGAAGAAGAGGACAATGGAGTTGCTTAACAAGGCTCGAAAGCAAGAAGAAAAAGTCTCAAACC
TACTAGATATCAGACAGCTCCCGAAGCAAGAGGTGTTTATTAACAACACACACCCATGCAAGAAACATCT
GAAACAGCAACCAATGAGCCTTGAGGAATGGAGGAGGGGCCATCTAGGGGAGACAACAGGACTCATA
TCACAAGAACCTTTCAGGTGCTGCAAACGCTTGGAAGAAGGCACAATGTCAACTGTTGGAAGTAAGT
CCCTAGAGGCAGAACCCAGCCTGGAGGTCTCAAGAGGAGGAGGAGGATGCAGGCTATGGAGATGTCCAA
AAAACCTCAGGACAGAGGACTCGGTCAAGAAAAAGCAGTCTTCCTAAGCAGAGAGAAAGTAAACCATCT
TCTCATGACATGCATCTGAGCACTGCTGAAAGAAGCTTTAAACCTAAATCAATGCCAAAGGCAGAAAGACT
GGGACCTCTCAGTCCAGGGAATCCTGTAGTGCTTACAGTTCGGGACCACAGCAATGTCTCACAGGCTCA
GAAACATTTGGGCTGTGCTGAAATATTTTCAATCCAGAGATGGGCGATGTACTTTATTGAAGAGAGGAGGA
GCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR215271 representing NM_001013609 Red=Cloning site Green=Tags(s) MGSQSLNSTFLKVRRLSLISSNERLLGQTSGLATGSRLVTQEVDLRLVIPGSRPDLDDHQPQCSLAELPS TAHGKRKPGHLPRLRSSAVKGHAPDPNPSSLIVSKRIFKGESVIKGPEDRQTFVGPSGLPKISPKATAGE AQGKKRTMELLNKARKQEEKVSNLLDIRQLPKQEVFINNTHPCKKHLKQQPMSLEEWRRGHLGGDNTGLI SQEPFRCCCKRLGKKAQCQLLEVTSLEAEASLEVLKRRRRMQAMEMSKKPQDRGLGQEKAVFLSREKVKPS SHDMHLSTAERSFKPKSMPKAEDWDLVQGTVPVLTVRDHSNVSQAQKHLGCAEIFHSRDGRCTLLKRGGA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001013609
ORF Size:	1053 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_001013609.2</u> , <u>NP_001013627.1</u>
RefSeq Size:	1767 bp
RefSeq ORF:	1056 bp
Locus ID:	541463
UniProt ID:	<u>Q5DP50</u>
Cytogenetics:	8 A2
MW:	39 kDa