

Product datasheet for **MR229149A1V**

Mouse Tex264 (NM_001286498) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Tex264

Synonyms: TEG-264

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR229149 representing NM_001286498
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCGGATCTCCTACTACTGGGCCTGATTGGGGCCCTGACGCTGCTGTTGCTGCTGACGCTGCTGGCCT
TTGCTGGTTATTCAGGACTGCTGACTGGGGTGACAGTGACGCTGGATCACCCCAATCCGCAACATAAC
TGTGGCCTACAAGTTCACGTGGGGTCTATGGTGACACTGGGCACCTTTTCACAGAGAGCTGCAGCATC
TCTCCCAAGCTCCGTTCCATCGCTGTCTACTATGACAACCCCATACGGTGCCTCCTGAGAAGTGCCGCT
GTGCAGTCGGCAGCATCCTGAGTGAGGGGAGGAGTCGCCCTCACCTGAGCTCATCCACCTCTATCAGAA
ATTTGGCTTCAAGATATTCTCCTTCCCAGCACCTAGCCATGTGGTCATAGCTACCTTCCCTTACACCACC
CCCATATCCATCTGGCTGGCTGCCCGCCGAGTCCATCCTGCCTGGATACCTACATCAAGGAGCGGAAGC
TGTGTGCTCACCTCGCCTGGAGATCTACCATCAAGACAAGATCCATTTTCATGTGCCCACTGGCAAGGCA
AGGAGATTTCTACGTGCCAGAGGTGAAGGAGACAGAGCGGAAATGCCGGGAGCTTGCGGAGGCCACTGAC
ACCCAGACGGATGGCACAGGAGCTGATACAAGTGATGCAAGTTCTGTGAGCCTGGATGTTGCCCTGGCA
GCCGGGAGACTTCAGCCACCACATTTCTCCTGGGGCAGGCAACCGTGGCTGGGACGACGCTGACAACCG
CAGCGAGCACAGCTACAGTGAATCGGGTGCAGTGGCTCATCCTTTGAGGAGCTGGACCTGGAGGGCGAG
GGACCTTGGGAGAACCCGACTGAACCTGAAGCCAAGCTTCTGGGGCCCCCTCGGGAGCTCAGCACCC
CTGAGAGGGGTGAGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR229149 representing NM_001286498 Red=Cloning site Green=Tags(s) MPDLLLLGLIGALTLLLLLTLLAFAGYSGLLTGVTVSAGSPPIRITVAYKFHVGSYGDTGHLFTESCSI SPKLRSIAVYYDNPHTPPEKCRCAVGSILSEGEESPSELHLYQKFGFKIFSFPAPSHVVIATFPYTT PISIWLAARRVHPALDTYIKERKLCAPRLEIYHQDKIHMCPLARQGDFYVPEVKETERKCRELAEATD TQTDGTGADTSDASSVSLDVRPGSRETSATTLSPGAGNRGWDGDNRSEHSYSESGASGSSFEELDLEGE GPLGEPRLNPEAKLLGPPRELSTPERGEE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001286498
ORF Size:	927 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_001286498.1 , NP_001273427.1
RefSeq Size:	1651 bp
RefSeq ORF:	930 bp
Locus ID:	21767
UniProt ID:	E9Q137
Cytogenetics:	9 F1
MW:	33.6 kDa