

Product datasheet for **MR229148A1V**

Mouse Tex264 (NM_001081654) 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: >MR229148 representing NM_001081654
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCGGATCTCCTACTACTGGGCCTGATTGGGGCCCTGACGCTGCTGTTGCTGCTGACGCTGCTGGCCT
TTGCTGGTTATTCAGGACTGCTGACTGGGGTGACAGTGAGCGCTGGATCACCCCAATCCGCAACATAAC
TGTGGCCTACAAGTTCCACGTGGGGTCTATGGTGACACTGGGCACCTTTTCACAGAGAGCTGCAGCATC
TCTCCCAAGCTCCGTTCCATCGCTGTCTACTATGACAACCCCATACGGTGCCTCCTGAGAAGTGCCGCT
GTGCAGTCGGCAGCATCCTGAGTGAGGGGAGGAGTCGCCTTCACCTGAGCTCATCCACCTCTATCAGAA
ATTTGGCTTCAAGATATTCTCCTTCCCAGCACCTAGCCATGTGGTCATAGCTACCTTCCCTTACACCACC
CCCATATCCATCTGGCTGGCTGCCCGCCGAGTCCATCCTGCCTGGATACCTACATCAAGGAGCGGAAGC
TGTGTGCTCACCTCGCTGGAGATCTACCATCAAGACAAGATCCATTTTCATGTGCCCACTGGCAAGGCA
AGGAGATTTCTACGTGCCAGAGGTGAAGGAGACAGAGCGGAAATGCCGGGAGCTTGCGGAGGCCACTGAC
ACCCAGACGGATGGCACAGGAGCTGATACAAGTGATGCAAGTTCTGTGAGCCTGGATGTTGCCCTGGCA
GCCGGGAGACTTCAGCCACCACACTTTCTCCTGGGGCAGGCAACCGTGGCTGGGACGACGCTGACAACCG
CAGCGAGCACAGCTACAGTGAATCGGGTGCAGTGGCTCATCCTTTGAGGAGCTGGACCTGGAGGGCGAG
GGACCTTGGGAGAACCCGACTGAACCTGAAGCCAAGCTTCTGGGGCCCCCTCGGGAGCTCAGCACCC
CTGAGAGGGGTGAGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR229148 representing NM_001081654 Red=Cloning site Green=Tags(s) MPDLLLLGLIGALTLLLLLTLLAFAGYSGLLTGVTVSAGSPPIRNITVAYKFHVGSYGDTGHLFTESCSI SPKLRSIAVYYDNPHTPPEKCRCAVGSILSEGEESPSELHLYQKFGFKIFSFPAPSHVVIATFPYTT PISIWLAARRVHPALDTYIKERKLCAPRLEIYHQDKIHMCPLARQGDYVPEVKETERKCRELAEATD TQTDGTGADTSDASSVSLDVRPGSRETSATTLSPGAGNRGWDGDNRSEHSYSESGASGSSFEELDLEGE GPLGEPRLNPEAKLLGPPRELSTPERGEE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001081654
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_001081654.2 , NP_001075123.1
RefSeq Size:	1451 bp
RefSeq ORF:	930 bp
Locus ID:	21767
UniProt ID:	E9Q137
Cytogenetics:	9 F1
MW:	33.6 kDa