

## Product datasheet for **MR229148A1V**

### Mouse Tex264 (NM\_001081654) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Mouse Tex264 (NM_001081654) AAV Particle
Tag:	Myc-DDK
Symbol:	Tex264
Synonyms:	TEG-264
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR229148 representing NM_001081654 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGCATCGCC**

ATGCCGGATCTCCTACTACTGGGCTGATTGGGGCCCTGACGCTGCTGTTGCTGCTGACGCTGCTGGCCT  
TTGCTGGTTATTCAGGACTGCTGACTGGGGTGACAGTGAGCGCTGGATCACCCCAATCCGCAACATAAC  
TGTGGCCTACAAGTCCACGTGGGGTCCATGGTGACACTGGGCACCTTTTCACAGAGAGCTGCAGCATC  
TCTCCAAGCTCCGTTCCATCGCTGTCTACTATGACAACCCCATACGGTGCCTCCTGAGAAGTGCCGCT  
GTGCAGTCGGCAGCATCCTGAGTGAGGGGGAGGAGTCGCCTTACCTGAGCTCATCCACCTATCAGAA  
ATTTGGCTTCAAGATATTCTCCTTCCCAGCACCTAGCCATGTGGTCATAGCTACCTTCCCTTACACCACC  
CCCATATCCATCTGGCTGGCTGCCCGCCGAGTCCATCCTGCCTTGGATACCTACATCAAGGAGCGGAAGC  
TGTGTGCTCACCTCGCCTGGAGATCTACCATCAAGACAAGATCCATTTTCATGTGCCACTGGCAAGGCA  
AGGAGATTTCTACGTGCCAGAGGTGAAGGAGACAGAGCGGAAATGCCGGGAGCTTGGGAGGCCACTGAC  
ACCCAGACGGATGGCACAGGAGCTGATAAAGTGATGCAAGTTCTGTGAGCCTGGATGTTTCGCCCTGGCA  
GCCGGGAGACTTCAGCCACCACACTTTCTCCTGGGGCAGGCAACCGTGGCTGGGACGACGGTGACAACCG  
CAGCGACACAGCTACAGTGAATCGGGTCCAGTGCTCATCCTTTGAGGAGCTGGACCTGGAGGGCGAG  
GGACCTTGGGAGAACCCGACTGAACCCTGAAGCCAAGCTTCTGGGGCCCCCTGGGAGCTCAGCACCC  
CTGAGAGGGGTGAGGAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>MR229148 representing NM_001081654 Red=Cloning site Green=Tags(s)  MPDLLLLGLIGALTLLLLLLTLLAFAGYSGLLTGVTVSAGSPPIRNITVAYKFHVGSYGDTGHLFTESCSI SPKLRISIAVYYDNPHTVPPEKCRCAVGSILSEGEESPELIHLYQKFGFKIFSFAPSHVVIATFPYTT PISIWLAARRVHPALDTYIKERKLCAPRLEIYHQDKIHFMCPLARQGDFYVPEVKETERKCRELAEATD TQTDGTGADTSDASSVSLDVRPGSRETSATTLSPGAGNRGWDDGDNREHSYSESGASGSSFEELDLEGE GPLGEPRLNPEAKLLGPPRELSTPERGEE  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_001081654
<b>ORF Size:</b>	927 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u>NM_001081654.2</u> , <u>NP_001075123.1</u>
<b>RefSeq Size:</b>	1451 bp
<b>RefSeq ORF:</b>	930 bp
<b>Locus ID:</b>	21767
<b>UniProt ID:</b>	<u>E9Q137</u>
<b>Cytogenetics:</b>	9 F1
<b>MW:</b>	33.6 kDa