

Product datasheet for **RC233727A1V**

Human **TEX264 (NM_001243726) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human TEX264 (NM_001243726) AAV Particle
Tag: Myc-DDK
Symbol: TEX264
Synonyms: ZSIG11
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC233727 representing NM_001243726
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCGGACCTGCTACTACTGGGCCTGATTGGGGCCTGACTCTCTTACTGCTGCTGACGCTGCTGGCCT
TTGCCGGTACTCAGGGCTACTGGCTGGGGTGAAGTGAGTGCTGGGTCACCCCCATCCGCAACGTCAC
TGTGGCCTACAAGTCCACATGGGGCTCTATGGTGAGACTGGGCGCTTTTCACTGAGAGCTGCAGCATC
TCTCCAAGCTCCGCTCCATCGCTGTCTACTATGACAACCCACATGGTGCCCTGATAAGTGCCGAT
GTGCCGTGGGCAGCATCCTGAGTGAAGGTGAGGAATCGCCCTCCCTGAGCTCATCGACCTTACCAGAA
ATTTGGCTTCAAGGTGTTCTCCTTCCCGCACCCAGCCATGTGGTGACAGCCACCTTCCCTACACCACC
ATTCTGTCCATCTGGCTGGCTACCCGCGTGTCCATCCTGCCTTGGACACCTACATCAAGGAGCGGAAGC
TGTGTGCCTATCCTCGGCTGGAGATCTACCAGGAAGACCAGATCCATTTTATGTGCCACTGGCACGGCA
GGGAGACTTCTATGTGCCTGAGATGAAGGAGACAGAGTGAAATGGCGGGGGCTTGTGGAGGCCATTGAC
ACCCAGGTGGATGGCACAGGAGCTGACACAATGAGTGACACGAGTTCTGTAAGCTTGAAGTGAGCCCTG
GCAGCCGGGAGACTTCACTGCCACACTGTACCTGGGCGAGCAGCCGTGGCTGGGATGACGGTGACAC
CCGACGAGCACAGCTACAGCGAGTCAGGTGCCAGCGCTCCTTTTTGAGGAGCTGGACTTGGAGGGC
GAGGGGCCCTTAGGGGAGTCACGGCTGGACCCTGGGACTGAGCCCTGGGGACTACCAAGTGCTCTGGG
AGCCACTGCCCTGAGAAGGGCAAGGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC233727 representing NM_001243726 Red=Cloning site Green=Tags(s) MSDLLLLGLIGGLTLLLLLTLAFAGYSGLLAGVEVSAGSPPIRNVTVA YKFHMGLYGETGRLFTESCSI SPKLRSIAVYYDNPHMVPPDKRCRCVAVGSILSEGEESPELIDLYQKFGFKVFSFPAPSHVVTATFPYTT ILSIWLATRRVHPALDTYIKERKLCAYPRLEIYQEDQIHFMCLARQGDFYVPEMKETEWKWRGLVEAID TQVDGTGADTMSDTSSVSLEVSPGSRRETSAAATLSPGASSRGWDDGDTRSEHSYSESGASGSSFEELDLEG EGPLGESRLDPGTEPLGTTKWLWEPTAPEKGKE TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001243726
ORF Size:	939 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_001243726.1</u>
RefSeq Size:	1357 bp
RefSeq ORF:	942 bp
Locus ID:	51368
UniProt ID:	<u>Q9Y6I9</u>
Cytogenetics:	3p21.2
MW:	34.2 kDa