

Product datasheet for **MR215828A1V**

Mouse Tex33 (NM_001163612) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Tex33
Synonyms:	1700061J05Rik; Ean57
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR215828 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGGAGCTGAGCCACCGACAAGGTACAACCACGTTGACAAGGACACACCCGAACGACAAGGAGGGCCAGC
AGGACATGAACTCCTTCAGAGCTAACCATAGCTCCTTGGACAACCTCAAATTTAAGTACCATGCAAGGCT
CTCCCAGAGCCCCTTAGGCAGCTCCCTGGGCCAGGGCTACCTGGAGACTCCACCTCTACCACCAACTCT
ACCTGCAGGACTTCTCTGGCTATGAACTCCATCCTGAGGACCTGAAGAAGGGGGCATCCAGATCCAGCT
CGAGAGATGCCAGGGAGACCTCCGAGAGGGATGTGTGGGGAGGAAGGCCAAGACTCCAGGTCCCAGA
GCAGAGGACAGTGCCTCTGAGCAAGAAGGACAGCGTCATTCTGAGAACATCCGCCACAAATTTGGGAGC
AAGATGGTGGACCAACTGATCTCTGAGGATCAGGCTCGACAGGCCATTGGTGAAATGTTTGAGGGCCAGA
AGAGGCCAAGCTCATGGCTAGCAGGACCCAGAGCCCCATGCAAGCCTCTCCATTTCTCAGACTACTA
TGACCTGGGCTACCACATGCGATCCAATTGTTTCAAGGCCACCCAGGAGACAAAGAGCCTCATGAAG
GCTTCTACACGCCGAGGTGATAGAGAAGTCGGTGAGGGATGTGGAACACTGGCACGGGAGGAAGACGG
ATGACCTAGGCCGGTGGCACCAGGAAGATGCTATGAACATGAACTTGCAAGAACGCGCTGGAAGAGAAATA
CGGAGAGAAGAGCAGATCCAAGCCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR215828 protein sequence Red=Cloning site Green=Tags(s) MELSHRQGTTLTRTHPNDKEGQQDMNSFRANHSSLDNSKFYHARLSQSPLGSSLGQGYLETPLPPTP TCRTSLAMNSHPEDLKKGASRSSRDARETFREGCVGEEGQDSRSPEQRTVPLSKKDSVIPENIRHKFGS KMVDQLISEDQARQAIGEMFEGQKRPSSWPSRTQSPMQASSIFSDYYDLGYHMRSNLFQGPPQETKSLMK ASYTPEVIEKSVRDVEHWHGRKTDLLGRWHRKNAMNMLQKALEEKYGEKSRSAK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001163612
ORF Size:	798 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_001163612.1, NP_001157084.1</u>
RefSeq Size:	1147 bp
RefSeq ORF:	801 bp
Locus ID:	73376
UniProt ID:	<u>Q9D9J2</u>
Cytogenetics:	15 E1
MW:	30.2 kDa