

Product datasheet for **MR213330A1V**

Mouse Tstd3 (NM_029840) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Tstd3

Synonyms: 2610029I01Rik

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >MR213330 representing NM_029840
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGCTGGCCAGGCTGGTGGTGGGACCTCAGGCAGGGCGGCCCTAGGATCAGTGGAGCCTGCGCTTGCGG
GTTTGAAGTCAATATGGAGATGCAGCCAAGCATTGTTCTACTCCTAAGGGTGTGACTTATAGGGAAC
AAAAAGCCTACTGAACTCCAAAGACATTATGTTAATTGATGTTAGAAATACATTGGAAATCTTGAGCAA
GGAAAAATACCTGGATCAATCAACATACCATTGGATGAGGTAGGTGAAGCTCTGCAGATGAACCCAGTGG
ACTTCAAAGAGAAGTACTGTCAAGTGAAGCCATCCAATCTGACCGTCTGGTGTCTCTTGTGTTAGCTGG
AGTGAGAAGTAAGAAGGCTATGGACACAGCAATATCACTGGGCTTTAACAGTGCTCAACATTATGCTGGA
GGATGGAAGGAATGGGTAACTATGAAATTCAGAGGAGAAACAAGAAAGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR213330 representing NM_029840
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MLARLVLTSGRAALGSVEPALGGLKSIWRCSQAFCTPKGVITYRELKSLNSKDIMLIDVRNTLEILEQ
GKIPGSINIPLDEVGEALQMPVDFKEKYCQVKPSKSDRLVFSCLAGVRSKKAMDTAISLGFNSAQHYAG
GWKEWVTEISEEKQES

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



ACCN:	NM_029840
ORF Size:	471 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_029840.1, NP_084116.1</u>
RefSeq Size:	1612 bp
RefSeq ORF:	474 bp
Locus ID:	77032
UniProt ID:	<u>Q9D0B5</u>
Cytogenetics:	4 A3
MW:	17.7 kDa