

Product datasheet for **MR200583A1V**

Mouse Tpbpb (NM_026429) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tpbpb (NM_026429) AAV Particle
Tag: Myc-DDK
Symbol: Tpbpb
Synonyms: 1600012N09Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200583 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGACTCCTACAGTCTTCTTGGTCATCCTGTGCCTGGGTGTGGCCTCAGCTGCTATAATCCCTGAACCAA
 CTTTGGATACTGAAGTGCAAGAGCAGAAGGATAAAGAAGGACTCAAAAAAGCAACGTGGAATGAGTTTGT
 CATGAAACTGAACAATAGCAAAAATGACCAGGAGAAGGATGGCATCGACATAGAATTGAGAGTCTTCTTT
 GGTGAGTCTGATGAAGAATAATGAAAATAATGACTAACATTTTCCACCCAATGTTGGAAGAGGAGA
 AAACACAGCCAGTTGTTGATGACCCTGAATTTGAGGATTACACAGAGAGTGGCGATGGGTTTTTTGTACC
 AAATCAGCCACAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200583 protein sequence
 Red=Cloning site Green=Tags(s)

MTPTVFLVILCLGVASAAIPEPTLDTEVQEQQDKKEGLKATWNEFVMKLNNSKNDQEKDIDIELRVFF
 QLTDEELMKIMTNIHFPMLEEEKTQPVVDDPEFEDYTESGDGFFVFNQPP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_026429



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ORF Size:	366 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_026429.1</u> , <u>NP_080705.1</u>
RefSeq Size:	736 bp
RefSeq ORF:	366 bp
Locus ID:	116913
Cytogenetics:	13 B2
MW:	13.8 kDa