

Product datasheet for **MR201518A1V**

Mouse Tprkb (BC027162) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tprkb (BC027162) AAV Particle
Tag: Myc-DDK
Symbol: Tprkb
Synonyms: Cgi-121, mDRWMS1, DRWMS1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201518 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCAGCTATCACAGCAGCTGGACTTGTTCCTGAATGCAGGGTGACCCTTCTGTTATTTAAAGATGTAA
 AAAATGCAGGAGACTTGAGAAAAAGGCCATGGAAGGATCTATTGATGGTTCATTGATAAACCCCAATGT
 GATTGTCGATCCATTTAGACTTGTGGCAGCAAACAAGCCGTTCACTCCACAGACTGGGAAAAATG
 AAGACAAGAACTCTGTCTACTGAAATTATCTTCAACCTCTCCCAAATAATAATATTTTCAGAGGCCTTGA
 AGAAATTTGGCATTTCAGAACTAACACTTCAGTCTGATTGTTTACATTGAAGATGGAAGCAAACAAGT
 ACCACAGGAACACCTAGTATCTCAAGTGAAGGCCAGCAGGTGCCTTTGGAAAGTCTCCAGAAATAACA
 AGGCTCTCGGAAGTCAAGAAGATATATAAACTGTCATCACAGAAGAGAGGATTGGGACGTTATTGGATG
 CTATCATTGTAGAATGTCAACGAAGGATGTTTTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201518 protein sequence
 Red=Cloning site Green=Tags(s)

MQLSQQLDLFPECRVTLFFFKDVKNAGDLRKKAMEGSIDGSLINPNVIVDPFQILVAANKAVHLHRLGKM
 KRTLSTEIIFNLSNNISEALKKFGISETNTSVLIVYIEDGSKVQPQEHLSVQVEGQQVPLESLPEIT
 RLSEVKKIYKLSQEERIGTLDDAIICRMSTKDVL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	BC027162
ORF Size:	525 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:	BC027162 , AAH27162
RefSeq Size:	980 bp
RefSeq ORF:	527 bp
Locus ID:	69786
Cytogenetics:	6 C3
MW:	19.6 kDa