

Product datasheet for **MR202527A1V**

Mouse Trp53inp2 (NM_178111) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Trp53inp2 (NM_178111) AAV Particle
Tag: Myc-DDK
Symbol: Trp53inp2
Synonyms: 1110029F20Rik; Tp53inp2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202527 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGTTCCAGCGCTTCACCAGCCTTTTCTTCAACACCCCTGCGCCTCCTGAAGACTCCAAGTGTCCGGGG
 CCTTTGTCTCTGAGGAGGATGAAGTGGATGGCTGGCTCATCATCGACCTACAGGACAGCTATACAGCTCC
 TCCCGACCCCGGGGCTCGCTGCTCCTGCAGGCCGCCCTCCACCCGCGCCCTCCTTGATGGATGAGAGC
 TGGTTTGTACCCCTCCCGCTGTTTACTGCAGAGGGGCCCGGCCCTTGGCCTGCCCGCTCCAGAGCA
 ATCCGCTGGAGGACCTCCTCATTGAGCATCCAGCATGTCCGTTTATGTCACCGGCAGCACCATAGTGCT
 GGAGTCTGGGCCACCTTCCCCTCACCTGAAGCTGCCTTGCTGATCAGGACCTCAGCGATGGAGAGCTG
 GCGCCTGCCCTCCGGGAACCCAGGGCCTTGACACAGCAGCTGCTCCTATGCCCGCTCGAGCTGTGCTGC
 TGGAGAAGGCTGGCCAGGTGCGGAGGCTGCAGAGAGCCGACAGCGGGCTGAGCGCCACACATTGAGTGC
 TAAAGTGTGCAACGGCAGAATCGCGCCCGGAGAGCCGTTTCGCGCCGGCCCAAGCACCAGGGCAGCTTT
 ATTTACCAGCGTGCCAGCGCCAGTTCAACTAC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202527 protein sequence
 Red=Cloning site Green=Tags(s)

MFQRTSLFFNTPAPPEDSNCPGAFVSEEDVDGWLIIIDLQDSYTAPDPGASPAPAGRPPPPAPSLMDES
 WFTTPACFTAEGPLGPRLQSNPLEDLLIEHPSMSVYVTGSTIVLESGPPSPHPEAALPDQLSDGEL
 APALREPRALHHAAAMPARAVLLEKAGQVRRLLQARQRAERHTLSAKVLQRQNRARESRRRPKHQGSF
 IYQPCQRQFNY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_178111
ORF Size:	663 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_178111.3</u> , <u>NP_835212.1</u>
RefSeq Size:	3934 bp
RefSeq ORF:	666 bp
Locus ID:	68728
UniProt ID:	<u>Q8CFU8</u>
Cytogenetics:	2 H1
MW:	24.3 kDa