

Product datasheet for **MR226360A1V**

Mouse Tnfrsf18 (NM_021985) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Tnfrsf18 (NM_021985) AAV Particle
Tag: Myc-DDK
Symbol: Tnfrsf18
Synonyms: AITR; Gitr
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR226360 representing NM_021985
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGGGCATGGGCCATGCTGTATGGAGTCTCGATGCTCTGTGTGCTGGACCTAGGTCAGCCGAGTGTAG
TTGAGGAGCCTGGCTGTGGCCCTGGCAAGGTTCAGAACGGAAGTGGAACAACACTCGCTGCTGCAGCCT
GTATGCTCCAGGCAAGGAGGACTGTCCAAAAGAAAGGTGCATATGTGTACACCTGAGTACCACTGTGGA
GACCCTCAGTGAAGATCTGCAAGCACTACCCCTGCCAACCAGGCCAGAGGGTGGAGTCTCAAGGGGATA
TTGTGTTTGGCTTCCGGTGTGTTGCCTGTGCCATGGGCACCTTCTCCGAGGTCGTGACGGTCACTGCAG
ACTTTGGACCAAGACCCAGCCATTTCGGGAGGTGCAGTTGTCAGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAAGTTTAA

Protein Sequence: >MR226360 representing NM_021985
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MGAWAMLYGVSMCLCVLDLGGQPSVVEEPGCGPGKVQNGSGNTRCCSLYAPGKEDCPKERICVTPPEYHCG
DPQCKICKHYPCQPGQRVESQGDIVFGFRVCACAMGTF SAGRDRGHCRWLTKDPAIRGGAVVS

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_021985



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ORF Size:	396 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_021985.2</u>
RefSeq Size:	817 bp
RefSeq ORF:	399 bp
Locus ID:	21936
UniProt ID:	<u>O35714</u>
Cytogenetics:	4 E2
MW:	14.6 kDa