

Product datasheet for **MR217102A1V**

Mouse Klrb1a (NM_010737) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Klrb1a (NM_010737) AAV Particle
Tag: Myc-DDK
Symbol: Klrb1a
Synonyms: ly-55A; Ly55a; NKR-P1.7; NKR-P1A; Nkrp1-a; Nkrp1a; NKR12
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR217102 representing NM_010737
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCATCTCCTATGCACAATGGACACAGCAAGGGTCTACTTTGGTTTAAAGCCACCCAGGACTCCAGGGG
CTTGGCATGAGTCACCCCATCTCTCCCCAGATGCCTGTGGTGCCACGTTACACAGGTTGGCTCT
GAAGCTCAGCTGTGCTGGGCTCATCCTCTGTCTGACCCGATTGGGATGAGTGTTTTAGTGCGAGTC
CTAATACAAAAACCATCAATAGAAAAATGCTATGTGCTTATTCAAGAGAACCTGAATAAAACAACAGATT
GTTCAAGCTAAGCTAGAGTGCCCAAGACTGGCTTTACACCGAGATAAGTGCTTTCACGTTTCTCAAGT
TTCCAACACTTGGGAGGAAGGTCTAGTTGATTGTGATGGAAGGAGGCCACTTTGATGCTCATTCAAGAC
CAAGAAGAACTGAGATTCCTACTGGACTCAATAAAGGAAAAATACAATTCATTTGGATTGGACTAAGGT
ACACATTGCCAGACATGAAGTGAAGTGGATAAATGGATCGACTTTAAATTCTGATGTATTAATAATCAC
TGGTGACACTGAAAATGACAGCTGTGCTGCTATCTCAGGAGACAAAGTGACTTTTGAGAGCTGTAATTCA
GACAACCGTTGGATCTGCCAAAAGGAAGTATACCATGAAACCCTGAGCAACTATGTGGTTATGGACAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR217102 representing NM_010737
Red=Cloning site Green=Tags(s)

MHLLCTMDTARVYFGLKPPRTPGAWHESPPSLPPDACRCPHRALALKLSCAGLILLVVTILIGMSVLVVRV
LIQKPSIEKCYVLIQENLNKTTDCSAKLECPQDWLSHRDKCFHVSQVSNWEEGLVDCDGKGATLMLIQD
QEELRFLLDSEIKYNSFWIGLRYTLPMNWKWINGSTLNSDVLKITGDTENDSCAAISGDKVTFESCNS
DNRWICQKELYHETLSNYVGYGH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



[View online »](#)

Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_010737
ORF Size:	699 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:	NM_010737.3 , NP_034867.3
RefSeq Size:	1284 bp
RefSeq ORF:	702 bp
Locus ID:	17057
UniProt ID:	P27811
Cytogenetics:	6 63.06 cM
MW:	26.4 kDa