

Product datasheet for **MR220545A1V**

Mouse Krt13 (NM_010662) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Krt13 (NM_010662) AAV Particle
Tag: Myc-DDK
Symbol: Krt13
Synonyms: CK13; K13; Krt-1.1; Krt-1.13; Krt1-1; Krt1-13
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR220545 representing NM_010662
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGCTGCCGCTTCCAGAGTTCCTCCATGAGCTATGGAGGTGGTTTCGGAGCTGGTTCTTGCCAGCTTG
GAGGAGGCCGTAATATCTCCTCTGCTCATCTCGGTTTGTCACTGGAGGGTCAGCTGGAGGCTATGGAGG
GGGCATGAGCTGTGGCTTTGGTGGAGGAGCTGGTGGTGGCTTTGGAGGTGGCTTTGGAGGTGGCTTTGGA
GGTAGCTATGGCGGAGGTTTTGGCGGTGGCTTTGGTGACTTCGGAGGTGTCGATGGTGGCCTCCTCTCTG
GCAACGAGAAGATCACCATGCAGAACCTCAATGACCGCTGGCCAGCTACCTGGATAAGGTGCGCGCCTT
GGAGGCAGCCAATGCCGACCTGGAGGTGAAGATTCGTGACTGGCATCTGAAACAGAGCCAGCTAGTCCA
GAGCGGGACTACAGTGCTTATTATAAGACCATCGAGGAGCTCCGGATCAAGATTCTGGAAGCCACCACGG
ACAACAACCGGATCATCCTGGAGATTGACAATGCCAGGCTGGCTGCAGATGACTTCAGGCTCAAGTACGA
AAATGAGCTGACCTTGCGCCAGAGCGTGGAGGCCGACATCAACGGCCTGCGCAGGGTCTGGATGAGCTG
ACTCTGGCTAAGACTGACCTGGAATGCAGATTGAGAGCCTGAATGAAGAACTGGCTTACCTGAAGAAGA
ACCACGAAGAGGAGATGAAGGAATTCAGCAACCAGGTAGTAGGCCAGGTCAATGTGGAGATGGACGCCAC
CCCTGGCATTGATCTGACCCGTGTGCTGGCTGAGATGAGGGAGCAGTATGAAGCCCTGGCAGAGAAGAAT
CGGAGGGATGCTGAGGAATGGTTCCAGACCAAGAGTGCAGAGCTGAACAAGGAAGTATCCTCCAACGCTG
AAATGATCCAGACCAGCAAGACAGAGATCACAGAACTCAGGCGCACACTCCAGGGCTGGAGATTGAGCT
GCAGTCCCAGCTGAGCATGAAAGCCGGCTGGAAGTACGTTGGCAGAGACAGAGTGCCGCTACGCCCTG
CAGCTGCAACAGATCCAGGGGCTCATCAGCAGCATCGAGGCTCAGCTGAGCGAGCTCCGAAGTGAGATGG
AGTGCCAGAACCAGGAATACAAGATGCTGTTGGACATCAAAACAAGGCTGGAACAGGAGATCGCCACCTA
CCGAGCCTGCTAGAGGGCCAGGATGCTAAGATGACCGGCTTCAACTCCGAGGAAATAACACTACTACC
TCCAACGGGTCCCCCTCCTCCAATTCGGTCGCCAGATTTCCGAAAGTAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>MR220545 representing NM_010662 Red=Cloning site Green=Tags(s) MSCRFQSSMSYGGGFGAGSCQLGGGRNISSCSRFTVGGGAGGYGGGMSCGFGGGAGGGFGGGFGGGFG GSYGGGFGGGFGDFGGVDGGLLSGNEKITMQNLNDRLASYLDKVRALAAANADLEVKIRDWHLKQSPASP ERDYSAYYKTIEELRIKILEATTDNNRIILEIDNARLAADDFFRLKYENELTLRQSVEADINGLRRVDEL TLAKTDLEMQIESLNEELAYLKKNHEEEMKEFSNQVVGQYVNVEMDATPGIDLTRVLAEMREQYEALAEKN RRDAEEWFQTKSAELNKEVSSNAEMIQTSKTEITELRRTLQGLEIELQSQLSMKAGLESTLAETECRYAL QLQQIQGLISSIEAQLSELRSEMECQNQEYKMLLDIKTRLEQEIATYRSLLEGQDAKMTGFNSGGNNTTT SNGSPSSNSGRPDFRKY TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_010662
ORF Size:	1311 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_010662.2</u> , <u>NP_034792.1</u>
RefSeq Size:	1674 bp
RefSeq ORF:	1314 bp
Locus ID:	16663
UniProt ID:	<u>P08730</u>
Cytogenetics:	11 63.41 cM
MW:	47.8 kDa