

Product datasheet for **MR224297A1V**

Mouse Klf13 (NM_021366) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Klf13 (NM_021366) AAV Particle
Tag:	Myc-DDK
Symbol:	Klf13
Synonyms:	0610043C13Rik; 9430029L20Rik; Bteb3; FKLF-2; FKLF2; NSLP1; RFLAT-1; RFLAT1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR224297 representing NM_021366 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCAGCCGCCCTATGTGGACCACTTTGCCGCCGAGTGCCTCGTGTCCATGTCCAGCCGCGCAGTCCG
TGCACGAGCCGCGGAAGGACCTGAACCCCGGCCGAGGGCGCGGCCGCCGCCGCCACACTGCCCGC
CGTTGACGAGCGCCGCGACGGCAAGGACAGCGCCTCGCTTTTCGTGGTGGCTCGGATCCTAGCGGACCTC
AACCAGCAGGCGCCGCGCCCCGCCCGCGGAACGCAGAGAAGGGGCGCTGCGCGCAAGGCGAGGACCC
CCTGCCGCTGCCGCTGCGCCCCCTGCGCCGCCACCCGCGCCAGAGCCCGCTCCCCGGGACAAGCAGG
CGCGCCGCGCGCCCCCAGCCCCGCTGGAGCGAGCCGAGGCGGCATTGGAGCAGGAGCCCGGCCCGCC
GCGGGGAGCGCGAGCCTGGCCTCAGACAAAGGGTCGCGAGGCCGAGCCGCGCGGACCTCGAGTCCC
CGCAGAGGAAGCACAAGTGCCACTACGCGGGCTGCGAGAAAGTTTACGGGAAATCTTCGCACCTCAAGGC
GCACCTGAGAACTCACACAGGTGAGAGGCCTTTCGCTGCAGCTGGCAGGAGTGAACAAGAAGTTTCGCA
CGCTCGGACGAGCTGGCACGGCACTATCGCACGCACACGGGCGAGAAGAAGTTTCAGCTGCCCCATCTGTG
AGAAGCGCTTCATGCGGAGCGACCACTGACGAAGCACGCACGCCGCCACGCCAACTTCCACCCAGGCAT
GCTGCAGCGGCGCGGGGGCTCGAGGACCGGCTCGCTCAGCGACTACAGCCGCTCCGATGCCAGCAGC
CCCACCATCAGCCCGGCCAGCTCACCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR224297 representing NM_021366 Red=Cloning site Green=Tags(s) MAAAAYVDHFAAECLVSMSSRAVVHEPREGPEPRPEGAAAAAPTLPVDERRDGKDSASLFVVARILADL NQQAPAPAPAEERREGAAARKARTPCRLPPAPPAPPPGPEPASPGQAGAPAAPPSPAWSEPEAALEQEPGP AGSGEPLRQRRGRSRADLESPQRKHKCHYAGCEKVYGKSSHLKAHLRTHTGERPFACSWQECNKKFA RSDelarHYRTHTGEKKFSCPICEKRFMRSDHLTKHARRHANFHPGMLQRRGGGSRTGSLSDYSRSDASS PTISPASSP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_021366
ORF Size:	867 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_021366.3</u> , <u>NP_067341.2</u>
RefSeq Size:	6396 bp
RefSeq ORF:	870 bp
Locus ID:	50794
UniProt ID:	<u>Q9JJZ6</u>
Cytogenetics:	7 C
MW:	31.6 kDa