

Product datasheet for **RC207523A1V**

Human KLF15 (NM_014079) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human KLF15 (NM_014079) AAV Particle
Tag:	Myc-DDK
Symbol:	KLF15
Synonyms:	KKLF
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC207523 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCTGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTGGACCACTTACTTCCAGTGGACGAGAACTTCTCGTCGCCAAAATGCCAGTTGGGTATCTGGGTG
ATAGGCTGGTTGGCCGGCGGGCATATCACATGCTGCCCTCACCCGTCTCTGAAGATGACAGCGATGCCTC
CAGCCCCTGCTCCTGTTCCAGTCCCGACTCTCAAGCCCTCTGCTCCTGCTATGGTGGAGGCTGGGCACC
GAGAGCCAGGACAGCATCTTGGACTTCTATTGTCCAGGCCACGCTGGGCAGTGGCGGGGCGAGCGGCA
GTAGCATTGGGGCCAGCAGTGGCCCCGTGGCCTGGGGGCCCTGGCGAAGGGCAGCGGCCCTGTGAAGGG
GGAGCATTTCTGCTTGCCCGAGTTTCTTTGGGTGATCCTGATGACGTCCACGGCCCTTCCAGCCTACC
CTGGAGGAGATTGAAGAGTTTCTGGAGGAGAATGGAGCCTGGAGTCAAGGAGGTCCCTGAGGGCAACA
GCAAGGACTTGGATGCCTGCAGCCAGCTCTCAGCTGGGCCACACAAGAGCCACCTCCATCCTGGTCCAG
CGGGAGAGAGCGCTGTTCCCTCCACCAGGTGGTGCCAGTGCAGGAGGTGCCAGGGCCAGGTGGGGGC
CCCACGCCTGATGGCCCCATCCAGTGTGCTGCAGATCCAGCCCGTGCCTGTGAAGCAGGAATCGGGCA
CAGGGCCTGCCTCCCCTGGGCAAGCCCCAGAGAATGTCAAGGTTGCCAGCTCCTGGTCAACATCCAGGG
GCAGACCTTCGCACTCGTCCCCAGGTGGTACCCTCCTCAACTTGAACCTGCCCTCCAAGTTTGTGCGC
ATTGCCCTGTGCCATTGCCGCAAGCCTGTTGGATCGGGACCCTGGGGCCTGGCCCTGCCGCTCTCC
TCATGGGCCAGAAGTTCCCAAGAACCAGCCGAGAACTCATCAAAATGCACAAATGTACTTTCCTCGG
CTGCAGCAAGATGTACACAAAAGCAGCCACCTCAAGGCCACCTGCGCCGGCACACGGGTGAGAAGCCC
TTCGCCTGCACCTGGCCAGGCTGCGGCTGGAGGTTCTCGCGCTCTGACGAGCTGTGCGGCACAGGCGCT
CGCACTCAGGTGTGAAGCCGTACCAGTGTCTGTGTGCGAGAAGAAGTTCGCGCGGAGCGACACCTCTC
CAAGCACATCAAGGTGCACCGCTTCCCGGAGCAGCCGCTCCGTGCGCTCCGTGAAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC207523 protein sequence Red=Cloning site Green=Tags(s) MYDHLHPVDENFSSPKCPVGYLGDRLVGRRAYHMLPSPVSEDDSDASSPCSCSSPDSQALCSCYGGGLGT ESQDSILDFFLLSQATLGSGGGSGSSIGASSGPVAVGPWRRAAPVKGEHCLPEFPLGDPDDVPRPFQPT LEEIEEFLEENMEPGVKEVPEGNSKDLDACSQLSAGPHKSHLHPGSSGRERCSPPPGGASAGGAQGPGGG PTPDGPVLLQIQPVVKQESGTGPASPGQAPENVKVAQLLVNIQGQTFALVPQVVPSSNLNLPKSFVR IAPVPIAAKPVGSGPLGPGPAGLLMGQKFPKNPAAELIKMHKCTFPGCSKMYTKSSHLKAHLRRHTGEKP FACTWPGCGWRFSRSELSRHRSHSGVKPYQCPVCEKKFARSDHLSKHIKVHRFPRSSRSVRSVN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_014079
ORF Size:	1248 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_014079.2
RefSeq Size:	2539 bp
RefSeq ORF:	1251 bp
Locus ID:	28999
UniProt ID:	Q9UIH9
Cytogenetics:	3q21.3
MW:	44 kDa