

Product datasheet for **RC220744A1V**

Human RFXANK (NM_003721) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RFXANK (NM_003721) AAV Particle
Tag: Myc-DDK
Symbol: RFXANK
Synonyms: ANKRA1; BLS; F14150_1; RFX-B
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC220744 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGCTTACCCAGCCTGCAGAAGACCTCATCCAGACCCAGCAGACCCCTGCCTCAGAACTTGGGGACC
CTGAAGACCCCGGAGAGGAGGCTGCAGATGGCTCAGACACTGTGGTCTCAGTCTCTTCCCTGCACCCC
TGAGCCTGTGAATCCTGAACCGGATGCCAGTGTTCCTCTCCACAGGCAGGCAGCTCCCTGAAGCACTCC
ACCACTCTACCAACCGGCAGCGAGGGAACGAGGTGTCAGCTCTGCCGGCCACCCTAGACTCCCTGTCCA
TCCACCAGCTCGCAGCACAGGGGAGCTGGACCAGCTGAAGGAGCATTTGCGGAAAGGTGACAACCTCGT
CAACAAGCCAGACGAGCGGGCTTACCCCCCTCATCTGGGCCTCCGCCTTTGGAGAGATTGAGACCGTT
CGCTTCTGCTGGAGTGGGTGCCGACCCACATCCTGGCAAAAGAGCGAGAGAGCGCCCTGTCGCTGG
CCAGCACAGGCGGCTACACAGACATTGTGGGGCTGCTGCTGGAGCGTGACGTGGACATCAACATCTATGA
TTGGAATGGAGGGACGCCACTGCTGTACGCTGTGCGCGGGAACCAAGTAAATGCGTTGAGGCCTTGCTG
GCCCGAGGCGCTGACCTACCACCGAAGCCGACTCTGGCTACACCCCGATGGACCTTGCCGTGCCCTGG
GATACCGAAAGTGAACAGGTGATCGAGAACCACATCCTCAAGCTCTTCCAGAGCAACCTGGTGCCCGC
TGACCCTGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC220744 protein sequence Red=Cloning site Green=Tags(s) MELTQPAEDLIQTQQTASELGDPEDPGEEAADGSDTVVLSLFPCTPEPVNPEPDASVSSPQAGSSLKHS TTLTNRQRGNEVSALPATLDSL SIHQLAAQGELDQLKEHLRKGDNLVNKPDERGFTPLIWASAFGEIETV RFLLEWGADPHILAKERESALSLASTGGYTDIVGLLLERDVIDINIYDWNGGTPLLYAVRGNHVKCV EALL ARGADLTTEADSGYTPMDLAVALGYRKVQQVIENHILKLFQSNLVPADPE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003721
ORF Size:	780 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_003721.2</u>
RefSeq Size:	1455 bp
RefSeq ORF:	783 bp
Locus ID:	8625
UniProt ID:	<u>O14593</u>
Cytogenetics:	19p13.11
MW:	28.1 kDa