

Product datasheet for **RC236810A1V**

Human RFXANK (NM_001278728) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RFXANK (NM_001278728) 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:	>RC236810 representing NM_001278728 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**

ATGGAGCTTACCCAGCCTGCAGAAGACCTCATCCAGACCCAGCAGACCCCTGCCTCAGAACTTGGGGACCCTGAAGACCCCGAGAGGAGGCTGCAGATGGCTCAGACACTGTGGTCCTCAGTCTCTTCCCTGCACCCCTGAGCCTGTGAATCCTGAACCGATGCCAGTGTTCCTCTCCACAGGGCAGCTCCCTGAAGCACTCCACTCTCACCAACCGGCAGCGAGGGAACGAGGTGTGAGCTCTGCCGGCCACCCTAGACTGTGACAACCTCGTCAACAAGCCAGACGAGCGGGCTTACCCCCCTCATCTGGGCCTCCGCCTTTGGAGAGATTGAGACCGTTGCTTCTGCTGGAGTGGGGTCCCGACCCCCACATCCTGGCAAAGAGCGAGAGAGCGCCCTGTGCTGCCAGCACAGGCGCTACACAGACATTGTGGGCTGCTGCTGGAGCGTGACGTGGACATCAACATCTATGATTGGAATGGAGGACGCCACTGCTGTACGCTGTGCGCGGAACACGTGAAATGCGTTGAGGCCTTGCTGGCCGAGGCGCTGACCTCACCACCGAAGCCGACTCTGGCTACACCCCGATGGACCTTGGCGTGGCCCTGGATACCGAAAGTGCAACAGGTGATCGAGAACCACATCCTCAAGCTCTCCAGAGCACTGGTGCCCGCTGACCCTGAG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC236810 representing NM_001278728 Red=Cloning site Green=Tags(s) MELTQPAEDLIQTQQTASELGDPEDPGEEAADGSDTVVLSLFPCTPEPVNPEPDASVSSPQGSSSLKHST TLTNRQRGNEVSALPATLDCDNLVNKPDERGFTPLIWASAFGEIETVRFLEWGADPHILAKERESALS ASTGGYTDIVGLLLERDVIDINIYDWNGGTPLL YAVRGNHVKCV EALLARGADLTTEADSGYTPMDLAVAL GYRKVQQVIENHILKLFQSNLVPADPE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001278728
ORF Size:	714 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_001278728.1</u> , <u>NP_001265657.1</u>
RefSeq Size:	1224 bp
RefSeq ORF:	714 bp
Locus ID:	8625
UniProt ID:	<u>O14593</u>
Cytogenetics:	19p13.11
MW:	25.7 kDa