

Product datasheet for RC205981A1V

Human NFYA (NM_021705) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human NFYA (NM_021705) AAV Particle
Tag:	Myc-DDK
Symbol:	NFYA
Synonyms:	CBF-A; CBF-B; HAP2; NF-YA
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC205981 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGCATCGCC**

ATGGAGCAGTATACAGCAAACAGCAATAGTTCGACAGAGCAGATTGTTGTCCAGGCAGGACAGATTTCAGCAGCAGGTCCAAGGGCAGCCATTAATGGTGCAGGTCACTGGAGGCCAGCTAATCACATCAACTGGCCAACCATCATGGTCCAGGCTGTCCCTGGTGGGCAAGGTCAAACCATCATGCAAGTACCTGTTTCTGGAACACAGGGTTGCAGCAAATACAGTTGGTCCCACCTGGACAGATCCAGATCCAGGGTGGACAGGCTGTGCAGGTGAGGGCCAGCAGGCCAGACCCAGCAGATCATCATCCAGCAGCCCAGACGGCTGTCACTGTGCCAGACTCAGACACAGCAGCAGATTGCTGTCCAGGGACAGCAAGTGGCACAGACTGCTGAAGGGCAGACCATCGTCTATCAACCAGTTAATGCAGATGGCACCATTCTCCAGCAAGTTACAGTCCCTGTTTCAGGCATGATCACTATCCCAGCAGCCAGTTTGGCAGGAGCACAGATTGTTCAAACAGGAGCCAATACCAACACAACCAGCAGTGGCAAGGGACTGTCACTGTGACACTACCAGTGGCAGGCAATGTGGTCAATTCAGGAGGGATGGTCATGATGTTCTCTGGGGCTGGCTCTGTGCCTGCTATCCAAAGAATCCCTCTACCTGGAGCAGAGATGCTTGAAGAAGAGCCTCTCTACGTGAATGCCAAACAATAACCGTATTCTTAAGAGGAGGCAAGCCCAGCTAAACTAGAGGCAGAAGGGAAAATTCCAAAGGAGAGAAGGAAATACCTGCATGAGTCTCGGCACCGTCATGCCATGGCAGGAAGCGTGGTGAAGGTGGACGATTTTCTCTCCAAAGGAAAAGGATAGTCCCCATATGCAGGATCCAAACCAAGCCGATGAAGAAGCAATGACACAGATCATCCGAGTGTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC205981 protein sequence Red=Cloning site Green=Tags(s) MEQYTANSNSSTEQIVVQAGQIQQVQGGQPLMVQVSGGQLITSTGQPIMVQAVPGGGQTIMQVPVSGTQ GLQQIQLVPPGQIQIQGGQAVQVQGGQQTQQIIQQPQTAVTAGQTQTQQQIAVQGGQVAQTAEQTIV YQPVNADGTILQQVTPVSGMITIPAASLAGAQIVQTGANTNTSSGQGTVTVTLPVAGNVVNSGGMVM VPGAGSVP AIQRIPLPGAEMLEEEPLYVNAKQYNRILKRRQARAKLEAEGKIPKERRKYLHESRHRHAMA RRRGEGRFFSPKEKDSPHMQDPNQADEEAMTQIIIRVS TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_021705
ORF Size:	954 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_021705.2
RefSeq Size:	6149 bp
RefSeq ORF:	957 bp
Locus ID:	4800
UniProt ID:	P23511
Cytogenetics:	6p21.1
MW:	33.9 kDa