

Product datasheet for **RC218276A1V**

Human JHY (NM_199124) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: JHY

Synonyms: C11orf63

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC218276 representing NM_199124
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGAGTAAACGTAACTAATCCCAAGCTCTCTATTCAATCTCCTGTCCTTCATACCAACTTAAATGTCC
AGTCCACACACCCACCTTTGAAGAAAGAAGACTTACATCGGATTTCAAAGACTCCTTGGAATCTGATTC
AGAAAGCCTCACGCAAGAGATTATGTGCCATTCTGAGTTTGATGATCGAATCCGGGGCAACGGTATGGAG
CCCGACAGCTTAGACGAGGAGGAAAGCCCTCGATGGGGAAGCCTGCACGAGATGGAAGAGGAAGCAAGTG
GAAAAGCAGCTCAGATGGCTCGCGAGCAAAACCACCATACCTGGGACCAGGGCGCCAATAACAGGCAACA
ACCAATAGAAGACAAATATTCAGACCTCCGCTATGACCCGAAGCTGGAAGAGTAAGAAGGAGGAAGGGCAG
CTGCTGTCTGTGGAAGCGTTGCCGAGTCCACGGACAGCTCTTTAGAAAATCTGCCTTTGGCTCCCTCT
ACCTTCCCAGGAGACGTCAATGGAAGCTCTCCGGGGGAAAGGCGAGCAGAAAGAGAGTCCACAGAGTGC
AGCTTCTTTACTTGGTAGTGAATTTTAAAGCCAAACTATGAGCATGGTGCCCGTCGCAGCAAGCCGTTT
TCAGAGCTGAGCGACAGTGACCTGGAGGAGAAGTCGAGCAGCCTTTCTCCGTACGTGAAGAGCTCAAGTT
CACATAACGAGTTTTCTGCGGGGATCACGTGGCCCTCGGCGAAGGAAATCCAACAACATTTTGTGGA
AAAAACAAGCTCACTTTGGGATTACCCACCCCGAAACGGACTCTTATCTTCAACTTCACAATAAAAAA
AGAGGGGAATCTCATCCAGAACAGGTCAATTTGAGAGTAAATCTCTCCACGTGATGGATTCAAAACCT
TTTGAGCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC218276 representing NM_199124 Red=Cloning site Green=Tags(s) MSKRKLIPKLSIQSPVLHTNLNVQSTHPPLKKEDLHRISKDSLESSESSTQEIMCHSEFDDRIRGNGME PDSLDEEESPRWGSLEHEEEEEASGKAAQMAREQNHHTWDQGANNRQQPIEDKYSDLRYDPNWKSKKEEGQ LLSVEALPESTDSSLENLPLAPLYPSQETSMELSGGKGEQKESQSAASLLGSEFLSPNYEHGARRSKPF SELSDSDLEEKSSSLSPYVKSSSSHNEVFLPGSRGPRRRKSKQHFVEKNKLTGLPTPKTDSYQLHNKK RGESHPEQVILRVNSLPRDGFKTFWSQ TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_199124
ORF Size:	921 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_199124.1, NP_954575.1</u>
RefSeq Size:	1865 bp
RefSeq ORF:	924 bp
Locus ID:	79864
UniProt ID:	<u>Q6NUN7</u>
Cytogenetics:	11q24.1
MW:	34.6 kDa