

Product datasheet for **RC224621A1V**

Human LHX9 (NM_020204) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human LHX9 (NM_020204) AAV Particle
Tag: Myc-DDK
Symbol: LHX9
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC224621 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTGCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGGAATAGTGGGTGCCGAGCAGAAGACAACCTCGTGTCTTTCCGCCCCCAGCCATGCTCTTTCACG
GGATCTCCGGAGGCCACATCCAAGGCATCATGGAGGAGATGGAGCGCAGATCCAAGACTGAGGCCGTCT
GGCCAAAGGCCCGCCAGCTCAACGGCCGCGACGCGGGCATGCCCGCTCAGCCCGGAGAAGCCCGCCCTG
TGCGCCGGCTGCGGGGCAAGATCTCGGACAGTACTATCTGCTGGCTGTGGACAAACAGTGGCATCTGA
GATGCCTGAAGTCTGTGAATGTAAGCTGGCCCTCGAGTCCGAGCTCACCTGCTTGGCAAGGACGGTAG
CATTTACTGCAAGGAGGATTACTACAGAAGTTCTCTGTGCAGAGATGTGCCCGCTGCCACCTTGGCATT
TCCGCCTCGGAGATGGTCATGCGCGCCCGAGACTCTGTCTACCACTGAGCTGCTTACCTGCTCCACTT
GCAACAAGACTCTGACCACGGGCGACCATTTCCGCATGAAGGACAGCCTGGTGTACTGCCGCGCCCACTT
CGAGACCCTCTTGCAAGGAGAGTATCCACCGCAGCTGAGCTACACGGAGCTGGCGGCCAAGAGCGCGGC
CTGGCCCTGCCTTACTTCAACGGTACGGGCACCGTGCAGAAAGGGCGGCCCGGAAGCGGAAGAGCCAG
CGCTGGGAGTGGACATCGTCAATTACAACCTCAGGTTGTAATGAGAATGAGGCAGACCACTTGGACCGGA
CCAGCAGCCTTATCCACCCTCGCAGAAGACCAAGCGCATGCGAACCTCTTCAAGCATCACCAGCTCCGG
ACCATGAAATCCTACTTTGCCATCAACCACAACCCGGATGCCAAGGACCTCAAGCAGCTTGCCAGAAAA
CAGGTCTGACCAAAAGAGTTTTGCAGGTTTGGTTCCAAAACGCACGAGCCAAATTCAGAAGGAACCTTTT
GCGGCAGGAGAATGGGGGTGTTGATAAAGCTGACGGCACGTGCTTCCGCCCCGCCCTCAGCAGACAGC
GGAGCTCTCACTCCACCCGGCACTGCGACCACTTTAACAGACCTGACCAATCCCACTATCACTGTAGTGA
CATCCGTGACCTTAACATGGACAGCCACGAATCCGGAAGCCCTCACAACTACCTTAACAAACCTTTT
C

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC224621 protein sequence Red=Cloning site Green=Tags(s) MEIVGCRAEDNSCPFRPPAMLFHGISGGHIQGIMEEMERRSKTEARLAKGAQLNGRDAGMPPLSPEKPAL CAGCGGKISDRYYLLAVDKQWHLRCLKCCECKLALAESELTCTCFKDGSIYCKEDYYRRFSVQRCARCHLGI SASEMVMRARDSVYHLSCFTCTCNKTLTTGDHFGMKDSL VYCRAHFETLLQGEYPPQLSYTELAAKSGG LALPYFNGTGTVQKGRPRKRKSPALGVDIVNYSNGCNEADHLDRDQQPYPPSQKTKRMRTSFKHHQLR TMKSYFAINHNPDAKDLKQLAQKTGLTKRVLQVWFQNAKAKFRRNLLRQENGVDKADGTSLPAPPSADS GALTPPGTATTLDLTNPTITVVTSVTSNMDSHESGSPSQTTLTNLF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_020204
ORF Size:	1191 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_020204.2
RefSeq Size:	2515 bp
RefSeq ORF:	1194 bp
Locus ID:	56956
UniProt ID:	Q9NQ69
Cytogenetics:	1q31.3
MW:	44 kDa