

## Product datasheet for **MR205571A1V**

### Mouse Lhx6 (NM\_001083126) AAV Particle

#### Product data:

Product Type: AAV Particles  
 Product Name: Mouse Lhx6 (NM\_001083126) AAV Particle  
 Tag: Myc-DDK  
 Symbol: Lhx6  
 Synonyms: Lhx6.1  
 Mammalian Cell Selection: None  
 Vector: pAAV-AC-Myc-DDK (PS100089)  
 ORF Nucleotide Sequence: >MR205571 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGCCCAGCCAGGGTCCGGCTGCAAAGCGACCACCCGCTGTCTCGAAGGGACCGCTCCGCCTGCCATGG  
 CTCAGTCAGACGCAGAGGCCCTTGGCAGGCGCTCTGGACAAGGACGAAGGTAGAGCCTCCCCATGTACGCC  
 CAGCACACCGTCTGTCTGCTCGCCGCCCTCTGCTGCCTTTCCGTGCCGTCTGCCGGCAAGAATATCTGC  
 TCCAGTTGCGGTCTGGAGATCCTGGACCGGTATCTGCTCAAGGTCAACAACCTCATCTGGCACGTGCGGT  
 GCCTCGAGTGTCCGTGTGTCGCACATCGCTGAGGCAGCAGAATAGCTGCTACATCAAGAACAAGGAGAT  
 CTAAGTCAAGATGGACTACTTCAAGCCGATTTGGAACCAAGTGCGCCCGGTGCGGCAGACAATCTATGCC  
 AGTGACTGGGTGCGGCGCGCACGCGCAATGCCTACCACCTGGCATGTTTCGCCTGCTTTTCCTGCAAGC  
 GCCAGCTATCCACCGGTGAGGAATTCGGCCTCGTTGAGGAGAAGGTGCTTTGCCGCATCCATTACGACAC  
 CATGATCGAGAACCTCAAGAGGGCCGCCGAGAACGGGAACGGTCTCACGCTGGAGGGGCGAGTGCCTCG  
 GAACAGGACAGTCAGCCCAAGCCAGCCAAGCGCGCGGACGCTCCTTACCAGCAGAGCAATTGCAGGTTA  
 TGCAGGCGCAGTTCGCGCAGGACAACAACCCGGACGCGCAGACGCTGCAGAAGCTAGCGGACATGACGGG  
 CCTCAGTCGCAGGTCATCCAGGTGTGGTTTCAAACCTGCCGAGCGCTCATAAAAAGCATAACCCGAC  
 CACCCAGTGCCGCCCTCTGGGGACCCCGACCCGCTCCCTTCTGCCCTGTCCGACGACATCCACTACT  
 CTCCGTTCAAGCAGCCAGAGAGGGCGCGCATGGTACCTTGCACGGCTACATTGAGAGTCAGGTACAGTG  
 CGGGCAGGTGCACTGCCGACTGCCTTACACCGGCCCCCTGTCCACCTCAAAGCTGATTTGGACGGCCCG  
 CTCTCCAGCCGGGTGAGAAGGTATCCTTTTTTCAGTAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>MR205571 protein sequence Red=Cloning site Green=Tags(s)  MAQPGSGCKATTRCLEGTAPPAMAQSDAEALAGALDKDEGRASPCTPSTPSVCSPPSAASSVPSAGKNIC SSCGLEILDYLLKVNLIWHVRCLECSVCRTSLRQQNSCYIKNKEIYCKMDYFSRFGTKCARCGRQIYA SDWVRRARGNAYHLACFACFSCKRQLSTGEEFGLVEEKVLCRIHYDTMIENLKRAAENGLTLEGAVPS EQDSQPKPAKRARTSFTAQLQVMAQFAQDNNPDAQTLQKLADMTGLSRRVIQVWFQNCRARHKKHTPQ HPVPPSGAPPTRLPSALSDDIHYSFSSPERARMVTLHGVIQVQCGQVHCRLPYTAPPVHLKADLDGP LSSRGEKVILFQY  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_001083126
<b>ORF Size:</b>	1092 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_001083126.1</a> , <a href="#">NP_001076595.1</a>
<b>RefSeq Size:</b>	3309 bp
<b>RefSeq ORF:</b>	1092 bp
<b>Locus ID:</b>	16874
<b>UniProt ID:</b>	<a href="#">Q9R1R0</a>
<b>Cytogenetics:</b>	2 B
<b>MW:</b>	40 kDa