

Product datasheet for **MR216229A1V**

Mouse Hoxc6 (NM_010465) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: Hoxc6
Synonyms: Hox-3.3; Hox-6.1
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR216229 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAATTCCTACTTCACTAACCCCTTCCTTATCCTGCCACCTCGCCGGGGGCCAGGACGTCTCCCCAACG
TCGCCCTCAATCCACCGCCTATGATCCAGTGAGGCATTTCTCGACCTATGGAGCAGCCGTAGCTCAGAA
CCGGATCTACTCGACTCCCTTTTATTCGCCACAGGAGAATGTCGTGTTCAAGTCCAGCCGGGGGCCGTAT
GACTATGGATCTAATTCCTTTTACCAGGAGAAAGACATGCTCTCAAAGTGCAGACAAAACACCTTAGGAC
ATAACACACAGACCTCAATCGCTCAGGATTTAGTTCTGAGCAGGGCAGGACTGCGCCCCAGGACCAGAA
AGCCAGTATCCAGATTTACCCCTGGATGCAGCGAATGAATTCGCACAGTGGGTCTGGTACGGAGCGGAC
CGGAGGCGCGGCCCGCCAGATCTACTCTCGGTACCAGACCCTGGAAGTGGAGAAGGAATTTCACTTCAACC
GCTACCTAACTCGGCGCCGGCGCATCGAGATCGCCAATGCTCTGTGCTGACCGAGCGACAGATCAAAAT
CTGGTTCCAGAACCGCCGCATGAAGTGAAAAAAGAATCTAATCTCACGTCCACACTCTCAGGGGTGGC
GGAGGGGCAACCGCCGACAGCTGGGAGGAAAAGAGGAAAAGCGAGAAGAGACAGAAGAAGAGAAGCAGA
AAGAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR216229 protein sequence
Red=Cloning site Green=Tags(s)

MNSYFTNPSSLCHLAGGQDVLPNVALNSTAYDPVRHFSTYGAAVAQNRIYSTPFYSPQENVVSSSRGPY
DYGSNSFYQEKDMLSNCRQNTLGHTQTSTIAQDFSSEQGRAPQDQKASIQIYPWMQRMNSHSGVGYGAD
RRRGRQIYSRYQTLELEKEFHFNRYLTRRRRIEIANALCLTERQIKIWFQNRMRKWKKESNLTSTLSGGG
GGATADSLGGKEEKRETEEEKQKE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_010465
ORF Size:	705 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_010465.2 , NP_034595.2
RefSeq Size:	1592 bp
RefSeq ORF:	708 bp
Locus ID:	15425
UniProt ID:	P10629
Cytogenetics:	15 58.06 cM
MW:	26.9 kDa