

Product datasheet for **RC213768A1V**

Human HOXC6 (NM_004503) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HOXC6 (NM_004503) AAV Particle
Tag:	Myc-DDK
Symbol:	HOXC6
Synonyms:	CP25; HHO.C8; HOX3; HOX3C
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC213768 representing NM_004503 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAATTCCTACTTCACTAACCCCTTCTTATCCTGCCACCTCGCCGGGGCCAGGACGTCTCCCAACG
TCGCCCTCAATTCCACCGCCTATGATCCAGTGAGGCATTTCTCGACCTATGGAGCGGCCGTTGCCAGAA
CCGGATCTACTCGACTCCCTTTTATTCGCCACAGGAGAATGTCGTGTTTCAAGTCCAGCCGGGGCCGAT
GACTATGGATCTAATTCCTTTTACCAGGAGAAAGACATGCTCTCAAAGTGCAGACAAAACACCTTAGGAC
ATAACACACAGACCTCAATCGCTCAGGATTTTAGTTCTGAGCAGGGCAGGACTGCGCCCAGGACCAGAA
AGCCAGTATCCAGATTTACCCCTGGATGCAGCGAATGAATTCGCACAGTGGGGTCCGGTACGGAGCGGAC
CGGAGGCGCGGCCGCGCAGATCTACTCGCGGTACCAGACCTGGAAGTGGAGAAGGAATTTCACTTCAATC
GCTACCTAACGCGGCGCCGCGCATCGAGATCGCAACGCGCTTTGCCTGACCGAGCGACAGATCAAAAT
CTGGTTCCAGAACCGCCGGATGAAGTGGAAAAAGAAATCTAATCTCACATCCACTCTCTCGGGGGCGGC
GGAGGGGCCACCGCCGACAGCCTGGGCGGAAAAGAGGAAAAGCGGGAAGAGACAGAAGAGGAGAAGCAGA
AAGAG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC213768 representing NM_004503 Red=Cloning site Green=Tags(s) MNSYFTNP SL SCHLAGGQD VLPNVALNSTAYDPVRH FSTYGA A VAQNRIYSTPFYSPQEN VVFSSSRGPY DYGSNSFYQEKDMLSNC RQNTLGHN TQTSIAQDFSSE QGR TAPQDQKASI QIYPWMQRMNSHSGVGYGAD RRRGRQIYSRYQTLELEKEFHFNRYL TRRRRIEIANALCLTERQIKIWFQNR RMKWKESNL TSTL SGGG GGATADSLGGKEEKREETEE EKQKE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_004503
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:	<u>NM_004503.3</u>
RefSeq Size:	1681 bp
RefSeq ORF:	708 bp
Locus ID:	3223
UniProt ID:	<u>P09630</u>
Cytogenetics:	12q13.13
MW:	26.7 kDa