

Product datasheet for **RC208810A1V**

Human HOXC8 (NM_022658) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HOXC8 (NM_022658) AAV Particle
Tag:	Myc-DDK
Symbol:	HOXC8
Synonyms:	HOX3; HOX3A
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC208810 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGCTCCTACTTCGTCAACCCCTGTTCTCCAATACAAAGCCGGCGAGTCCCTGGAACCGGCCTATT
ACGACTGCCGGTCCCTCAGAGCGTGGCAGGAGCCATGCGCTGGTGTACGGGCCGGCGGCTCGGCGCC
CGGCTTCAGCACGCTTCGCACCAGTTCAAGACTTCTCCACCACGGCACCTCCGGCATCTCCAACCTCA
GGCTACCAGCAGAACCCGTGCTCGCTTAGCTGCCACGGAGACGCCTCAAATTCATGGCTACGAGGCGC
TCCCAGACAGTCCCTTTATGGGGCTCAGCAAGAGGCGAGCGTGGTGAATATCCCGACTGTAATCCTC
CGCCAACACTAACAGTAGCGAAGGACAAGGCCACTTAAATCAAACTCGTCTCCAGCCTCATGTTTCCA
TGGATGAGACCCACGCTCCGGGAGGCGCAGTGGACGGCAAACCTACAGCCGGTATCAGACCTTGAAC
TAGAAAAGGAGTTTCTTTAATCCTTATTTGACACGAAAACGTCGGATTGAAGTCTCTCATGCCCTGGG
ACTGACCGAGAGACAAGTGAAGATCTGGTTCCAGAACCAGGATGAAGTGAAAAAGGAGAACAACAAG
GATAAACTGCCGGGAGCCCGAGATGAGGAGAAGGTGGAGGAAGAAGAAATGAGGAAGAGGAGAAAGAAG
AGGAGGAAAAGGAAGAAAACAAGGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC208810 protein sequence Red=Cloning site Green=Tags(s) MSSYFVNPLFSKYKAGESLEPAYYDCRFPQSVGRSHALVYGPGGGAPGFQHASHHVQDFHHGTSGISNS GYQQNPCSLSCHGDASKFYGYEALPRQSLYGAQQEASVVQYPDCKSSANTNSSEGQHLNQNSSPSLMFP WMRPHAPGRRSGRQTYSTRYQTLELEKEFLFNPYLTRKRRIEVSHALGLTERQVKIWFQNRMRMKWKKENNK DKLPGARDEEKVEEEGNEEEEEEEEEEKEND TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_022658
ORF Size:	726 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_022658.3
RefSeq Size:	2290 bp
RefSeq ORF:	729 bp
Locus ID:	3224
UniProt ID:	P31273
Cytogenetics:	12q13.13
MW:	27.8 kDa