

Product datasheet for **RC206273A1V**

Human HAAO (NM_012205) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HAAO (NM_012205) AAV Particle
Tag:	Myc-DDK
Symbol:	HAAO
Synonyms:	3-HAO; h3HAO; HAO; VCRL1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206273 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAGCGCCGCTGGGAGTGAGGGCCTGGGTGAAGGAGAACCGGGGCTCCTTCCAGCCCCGGTCTGCA
ACAAGCTCATGCACCAGGAGCAGCTCAAAGTCATGTTTCATCGGAGGCCCAACACCAGGAAGGACTATCA
CATCGAAGAGGGTGAAGAGGTATTTACCAGCTGGAGGGAGACATGGTTCTCCGAGTCTGGAGCAAGGG
AAACACCGGGATGTGGTCATTCGGCAGGGAGAGATATTCCTCCTGCCTGCCAGGGTGCCCACTCACCAC
AGAGGTTTGCCAAACCCGTGGGGCTGGTGGTTGAGCGAAGGCGGCTGGAGACCGAGCTAGATGGGCTCAG
GTACTATGTGGCGACACCATGGACGTTCTGTTTGAGAAGTGGTTCTACTGCAAGGACCTCGGCACGCAG
TTGGCCCCCATCATCCAGGAGTTCTTCAGCTCTGAGCAGTACAGAACAGGAAAGCCCATCCCTGACCAGC
TGCTCAAGGAGCCACCATTCCCTCTAAGCACACGATCCATCATGGAGCCCATGTCCCTGGATGCCTGGCT
GGACAGCCACCACAGGGAGCTGCAGGCAGGCACACCACTCAGCCTGTTTGGGGACACCTATGAGACCCAG
GTGATCGCCTATGGGCAAGGCAGCAGCGAAGGCCTGAGACAGAATGTGGACGTGTGGCTGTGGCAGCTGG
AGGGCTCCTCGGTGGTGACAATGGGGGGACGGCGCCTGAGCCTGGCCCTGATGACAGCCTCCTGGTGCT
AGCTGGGACCTCGTATGCCTGGGAGCGAACACAAGGCTCTGTGGCCCTGTCTGTGACCCAGGACCCTGCC
TGCAAGAAGCCCCCTGGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC206273 protein sequence Red=Cloning site Green=Tags(s) MERRLGVRRAWVKENRGSFQPPVCNKLHMQEQLKVMFIGGPNTRKDYHIEEGEEVFYQLEGDMVLRVLEQG KHRDVVIRQGEIFLLPARVPHSPQRFANTVGLVVERRRLETLDGLRYYVGDMDVLFEKWFYCKDLGTQ LAPIIQEFFSSEQYRTGKPIPDQLLKEPPFPLSTRSIMEPMSLDAWLDSHHRELQAGTPLSLFGDTYETQ VIAYGQGSSEGLRQNVVWLWQLEGSSVVTMGRRRLSLAPDSSLVLVAGTSYAWERTQGSVALSVTQDPA CKKPLG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_012205
ORF Size:	858 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_012205.1
RefSeq Size:	1301 bp
RefSeq ORF:	861 bp
Locus ID:	23498
UniProt ID:	P46952
Cytogenetics:	2p21
MW:	32.6 kDa