

Product datasheet for **RC204716A1V**

Human CH25H (NM_003956) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CH25H (NM_003956) AAV Particle
Tag:	Myc-DDK
Symbol:	CH25H
Synonyms:	C25H
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204716 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGCTGCCACAACCTGCTCCGACCCCCAGGTCCTTTGCAGCTCCGGGCAGCTGTTCTGCAGCCCCCTCT
GGGACCACCTGAGGAGCTGGGAGGCCCTCCTACAGTCGCCCTTCTTCCCGGTCACTTCTCCATCACCAC
ATACGTGGGCTTTTGCCTGCCCTTCGTGGTCTGGATATCCTGTGCTCCTGGGTGCCCGCCCTGCGGCGC
TACAAGATCCACCCTGACTTCTCGCCATCCGCGCAGCAGCTGCTACCTTGCTGGGGCAGACCCTCTACC
AGCATGTGATGTTTGTGTTCCCGTGACGCTGCTGCATTGGGCCCGCAGCCCGGCCCTCTGCCCCACGA
AGCTCCCGAGCTGCTCCTGCTGCTGCACCACATCCTGTTCTGCCTGCTACTCTTCGACATGGAGTTCTTC
GTGTGGCACCTGCTGCACCACAAGGTGCCCTGGCTGTACCGCACCTTCCACAAGGTGCACCACCAGAACT
CGTCCTCGTTCGCGCTGGCAACGCAGTATATGAGCGTCTGGAACTGTTTTCTTTGGGCTTCTTCGACAT
GATGAACGTCACACTGCTCGGGTGCCACCCGCTCACCACCCTGACCTTCCACGTGGTCAACATCTGGCTT
TCCGTGGAGGACCACTCCGGCTACAACCTCCCTTGGTCCACTCACAGACTGGTGCCCTTCGGGTGGTACG
GGGGTGTGGTGCACCACGACCTGCATCACTCTCACTTTAACTGCAACTTCGCTCCGTACTTTACACACTG
GGACAAAATACTGGGAACGCTGCGGACTGCATCTGTCCAGCGCGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC204716 protein sequence Red=Cloning site Green=Tags(s) MSCHNCSDPQVLCSSGQLFLQPLWDHLRSWEALLQSPFFPVIFSITTYVGFCLPFVVLDILCSWVPALRR YKIHDPDFSPSAQQLPCLGQTLYQHVMFVFPVTLLHWARSPALLPHEAPELLLLHHILFCLLLFDMEFF VWHLHHKVPWLYRTFHKVHHQNSSSFALATQYMSVWELFSLGFFDMMNVTLLGCHPLTTLTFHVVNIWL SVEDHSGYNFPWSTHRLVPFGWYGGVVHDLHHSFNCNFAPYFTHWDKILGTLRTASVPAR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003956
ORF Size:	816 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_003956.2</u>
RefSeq Size:	1378 bp
RefSeq ORF:	819 bp
Locus ID:	9023
UniProt ID:	<u>O95992</u>
Cytogenetics:	10q23.31
MW:	31.7 kDa